



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 21st July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date as—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	18th July 1921	6 A.M.	114.50'	0.00'	114.50'	0.80'	...	121.20'	119.70'	
	18th "	6 "	18.65'	56.319'	74.969'	0.45'	...	78.119'	77.319'	
	18th "	8 hours	23.00'	4.896'	27.896'	0.20'	...	26.696'	26.596'	
Brahmaputra	18th "	8 A.M.	29.60'	135.18'	164.78'	...	0.20'	161.48'	175.76'	
	18th "	12 hours	42.95'	1.509'	44.459'	0.15'	...	41.609'	41.409'	
	18th "	9 A.M.	23.20'	314.18'	337.38'	...	0.20'	333.58'	334.18'	
	18th "	6 hours	20.00'	1.61'	21.61'	0.25'	...	17.86'	16.78'	
Meghna	18th "	6-30 hours	11.25'	1.61'	12.86'	Steady		14.03'	13.11'	
	18th "	7 "	30.40'	...	...	0.10'	...	28.00'	24.30'	
	18th "	7 A.M.	28.70'	-8.62'	20.08'	0.30'	...	18.48'	18.88'	
Dhaleswari	18th "	6 "	8.26'	1.509'	9.769'	0.12'	...	13.059'	21.189'	
Bhagirathi	18th "	6 "	4.00'	92.58'	96.58'	...	1.17'	105.16'	101.41'	
Damodar	18th "	...	22.69'	-5.59'	17.10'	0.15'	...	16.45'	15.41'	
Lakhya	18th "	6 A.M.	11.70'	-0.599'	11.101'	0.10'	...	11.001'	10.501'	
Madaripur Bil Route	18th "	...	...	...	...	...	...	...	...	
Takerhat	18th "	...	...	...	...	...	...	...	...	

\* Reading on gauge.

STATEMENT showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 21st July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	19th July 1921	6 A. M. ...	115.00'	0.00'	115.00'	0.50'	...	121.30'	120.70'	
	19th "	6 " ...	19.10'	56.319'	75.419'	0.45'	...	78.619'	77.919'	
	19th "	8 hours ...	23.20'	4.896'	28.096'	0.20'	...	26.896'	26.596'	
Brahmaputra	19th "	8 A. M. ...	29.70'	135.18'	164.88'	0.10'	...	161.58'	175.76'	
	19th "	12 hours ...	43.20'	1.509'	44.709'	0.25'	...	41.609'	41.609'	
	19th "	...	22.80'	314.18'	336.98'	...	0.40'	333.98'	332.88'	
Meghna	19th "	6 hours ...	20.25'	1.61'	21.86'	0.25'	...	17.94'	16.94'	
	19th "	7 " "	11.50'	1.61'	13.11'	0.25'	...	13.86'	13.44'	
	19th "	7 " "	30.40'	...	...	Steady		27.90'	24.70'	
Dhaleswari	19th "	7 A. M. ...	28.80'	-8.62'	20.18'	0.10'	...	18.58'	19.18'	
Bhagirathi	19th "	6 " ...	8.39'	1.509'	9.899'	0.13'	...	15.629'	20.799'	
Damodar	19th "	6 " ...	3.42'	92.58'	96.00'	...	0.58'	103.66'	104.73'	
Lakha	19th "	...	22.92'	-5.59'	17.33'	0.23'	...	16.49'	15.81'	
Madaripur Bill Route	19th "	6 A. M. ...	11.60'	-0.399'	11.001'	...	0.10'	11.101'	10.701'	
Takerhat										

Reading on gauge.



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 21st July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IS—		Remarks.
						Rise.	Fall.	1920.	1921.	
Ganges	20th July 1921	6 A.M. ...	115.20'	0.00'	115.20'	0.20'	...	121.60'	121.20'	
	20th "	6 " ...	19.45'	56.319'	75.769'	0.35'	...	78.869'	78.569'	
	20th "	8 hours ...	23.50'	4.896'	28.396'	0.30'	...	27.196'	27.096'	
Brahmaputra	20th "	8 A.M. ...	29.50'	135.18'	164.68'	...	0.20'	161.58'	175.56'	
	20th "	12 hours ...	43.40'	1.509'	44.909'	0.20'	...	41.609'	42.009'	
	20th "	10 A.M. ...	22.20'	314.18'	336.38'	...	0.60'	333.38'	332.18'	
Meghna	20th "	6 hours ...	20.33'	1.61'	21.94'	0.08'	...	17.94'	17.28'	
	20th "	7-30 hours	11.75'	1.61'	13.36'	0.25'	...	13.78'	13.69'	
	20th "	7 " ...	30.60'	...	...	0.20'	...	27.80'	25.10'	
Dhaleswari	20th "	7 A.M. ...	29.10'	- 8.62'	20.48'	0.30'	...	18.58'	19.48'	
	20th "	6 " ...	8.86'	1.503'	10.369'	0.47'	...	17.509'	21.549'	
	20th "	6 " ...	2.92'	92.58'	95.50'	...	0.50'	104.08'	105.41'	
Lakhya	20th "	...	23.17'	- 5.59'	17.58'	0.25'	...	16.49'	15.97'	
	20th "	6 A.M. ...	11.80'	- 0.599'	11.201'	0.20'	...	11.201'	11.20'	
Madaripur Bil Route	20th "									
Takerhat	20th "									

\* Reading on gauge.



SUPPLEMENT TO THE CALCUTTA GAZETTE, JULY 27, 1921. 1605

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 21st July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to F. W. D. datum.	Height above F. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE F. W. D. DATUM OF SAME DATE IS—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	Monghyr ...	21st July 1921	115.80'	0.00'	115.80'	0.60'	...	121.20'	121.50'	
	... Rajmahal ...	21st "	19.80'	56.319'	76.119'	0.35'	...	78.969'	79.219'	
	... Goalundo ...	21st "	...	4.896'	...	...	...	27.296'	27.396'	
Brahmaputra	Gauhati ...	21st "	29.60'	135.18'	164.78'	0.10'	...	161.68'	175.26'	
	... Serajganj ...	21st "	43.40'	1.509'	44.909'	Steady		41.609'	41.909'	
	... Dibrugarh ...	21st "	21.30'	314.18'	335.48'	...	0.90'	333.08'	331.68'	
Meghna	Bhalrab Bazar	21st "	20.67'	1.61'	22.28'	0.33'	...	18.03'	17.78'	
	... Chandpur ...	21st "	11.83'	1.61'	13.44'	0.08'	...	13.86'	13.86'	
	... Fenchuganj ...	21st "	30.80'	...	...	0.20'	...	27.70'	25.30'	
Dhaleswari	... Sabhar ...	21st "	29.40'	- 8.62'	20.78'	0.30'	...	18.68'	19.88'	
Bhagirathi	... Swarnaganj ...	21st "	9.54'	1.509'	11.049'	0.68'	...	19.069'	22.669'	
Damodar	... Edilpur ...	21st "	2.75'	92.58'	95.33'	...	0.17'	107.00'	104.41'	
Lakhya	... Narayanganj	21st "	23.44'	- 5.59'	17.85'	0.27'	...	16.47'	15.91'	
Madaripur Bil Route	... Takerhat ...	21st "	11.30'	- 0.599'	11.301'	0.10'	...	11.301'	11.401'	

\* Reading on gauge.

## THE CALCUTTA IMPROVEMENT TRUST.

Notice under section 63 (2) of Bengal Act V of 1911.

### PLAN OF PROPOSED PUBLIC STREET NO. XLII (CHANDNI CHAWK STREET WIDENING).

NOTICE is hereby given under section 63 (2) of Bengal Act V of 1911, as amended by Bengal Act III of 1915, that the Board of Trustees for the Improvement of Calcutta has prepared a plan of a proposed Public Street, in Ward No. X, known as proposed Public Street No. XLII (Chandni Chawk Street Widening) between Dharamtala Street and Prinsep Street.

The plan provides for the widening of Chandni Chawk Street to 40 feet from Dharamtala Street to Prinsep Street.

The proposed Public Street will pass through the following Municipal holdings:—

Name of Street.	Number of Municipal holdings
Chandni Chawk Street	... 1, 7, 14, 15, 16, 17, 18, 19, passage to 20, 21, 22, 23, 24, 24-1, 24-2, 25, 26, 27, passage to 28, 29, 30, 31, 37, 38, 39, 40, 40-1, 40-2, 41.
Chandni Chawk 2nd Lane	.. 12.
"    "    1st    "	... 11, 11-1, 11-2, 11-3, 11-4, 11-5, 11-6, 12.
Dharamtala Street ...	... 168, 168-1.

The plan of the proposed Public Street and the particulars of the land through which the proposed Public Street will pass may be inspected at the offices of the Trust, No. 5, Clive Street, on week days between the hours of 11 A.M. and 4 P.M., Saturdays between 11 A.M. and 2 P.M.

Copies of this notice may be obtained on payment of a fee of 2 annas per copy and of the plan at 8 annas per sheet.

Objections to the said plan may be submitted on or before 30th September 1921.

C. H. BOMPAS, *Chairman.*

CALCUTTA, the 23rd June 1921.

**SUPPLEMENT TO THE CALCUTTA GAZETTE, JULY 27, 1921. 1607**

**The following statement of donations between Rs. 1,000 and Rs. 5,000 in value, which have been acknowledged by the Commissioner of the Dacca Division during the year 1920-21, is published for general information.**

Division.	District.	Name of donor.	Purpose.	Amount.	Total of district.	Total of division.
1	2	3	4	5	6	7
				Rs.	Rs.	Rs.
Dacca ...	Dacca...	Babu Jatindra Mohan Dey of Abdullapur.	For cremation ground light posts in Munshiganj subdiviskonal town.	2,050	2,050	5,750
	Mymensingh.	Babu Sasanka Mohan Chowdhuri of Nagarpur, p.-a. Nagarpur.	Donation to Bindubasini Girls' School, Tangail.	2,500	2,500	
	Faridpur	Babu Mahima Chandra Das Gupta of Pashtabi, p.-a. Goalundo.	For accommodation of female patients in Rajbari Charitable Hospital.	1,200	1,200	

T. EMERSON, *Commissioner.*

DACCA, the 16th July 1921.

**GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.**

**Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 16th July 1921, as compared with the corresponding week of the previous year.**

Nature of cargo.	WEEK ENDING SATURDAY, THE 16TH JULY 1921.			WEEK ENDING SATURDAY, THE 17TH JULY 1920.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	334	53,988	892	115	13,049	196
Jute ...	46	33,576	297	80	47,502†	435
Firewood ...	66	31,350	470	110	48,500	718
Other articles ...	719	204,589	2,188	597	205,350	2,209
Total ...	1,165	323,503	3,847	902	314,401	3,558
Empty boats and rafts ...	459	...	1,374	406	...	1,278
GRAND TOTAL ...	1,624	323,503	5,221	1,308	314,401	4,836

Mds.  
 † Weight by canal measurement ... 23,535  
 Ditto ditto ... 20,700

A. W. DAVIS,

*for Secretary to the Government of Bengal.*

CALCUTTA,  
The 22nd July 1921.



## IRRIGATION DEPART

**Statement showing heights over mean sea-level and low water in the June 1921, and the highest reading of each gauge over**

RIVER GANGES.											
DATE.	Mirzapur. Zero of gauge 306.32 ft.		Benares. Zero of gauge 196.80 ft.		Buxar. Zero of gauge 167.85 ft.		Dinapore. Zero of gauge 134.23 ft.		Monghyr. Zero of gauge is at mean sea level.		
	Distance in miles.	From Allahabad, 66.	From Allahabad, 124.	From Mirzapur, 48.	From Benares, 90.	From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.		
	Highest gauge reading.	2nd September 1916. 365.97.		2nd September 1916. 244.80.		3rd and 4th September 1916. 302.30.		24th September 1901. 169.73.		25th September 1901. 129.50.	
	Lowest gauge reading.	25th June 1897. 187.30.		1st May 1877. 182.80.		10th to 14th May 1914. 160.80.		30th April 1913. 135.13.		30th April to 6th May 1914. 86.00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
1st	...	5.96	212.18	Below zero. 4.33	192.47	Below zero. 0.33	167.22	5.90	140.13	101.10	101.10
2nd	...	5.96	212.18	4.33	192.47	0.25	167.30	5.80	140.03	101.10	101.10
3rd	...	5.92	212.14	4.33	192.47	0.25	167.30	5.50	139.73	101.20	101.20
4th	...	5.92	212.14	4.42	192.36	0.25	167.30	5.40	139.63	101.30	101.30
5th	...	5.87	212.09	4.42	192.38	0.17	167.38	5.40	139.63	101.10	101.10
6th	...	5.92	212.14	4.42	192.38	0.17	167.38	5.30	139.53	104.00	101.00
7th	...	6.00	212.22	4.42	192.38	0.17	167.38	5.20	139.43	100.90	100.90
8th	...	6.17	212.39	4.42	192.38	0.17	167.38	5.10	139.33	100.80	100.80
9th	...	6.37	212.59	4.33	192.47	0.17	167.38	5.00	139.23	100.80	100.80
10th	...	6.58	212.80	4.25	192.55	0.17	167.38	5.00	139.23	100.70	100.70
11th	...	6.75	212.97	3.92	192.88	0.17	167.38	5.00	139.23	100.70	100.70
12th	...	6.75	212.97	3.67	193.13	0.17	167.38	5.00	139.23	100.60	100.60
13th	...	6.75	212.97	3.58	193.22	0.25	167.30	4.90	139.13	100.50	100.50
14th	...	6.75	212.97	3.58	193.22	0.25	167.30	5.00	139.23	100.50	100.50
15th	...	6.75	212.97	3.50	193.30	0.33	167.22	5.20	139.43	100.40	100.40
16th	...	6.75	212.97	3.50	193.30	0.42	167.13	5.40	139.63	100.40	100.40
17th	...	6.75	212.97	3.50	193.30	0.50	167.05	5.40	139.63	100.50	100.50
18th	...	6.67	212.89	3.50	193.30	0.50	167.05	5.30	139.53	100.60	100.60
19th	...	6.62	212.84	3.67	193.13	0.58	166.97	5.40	139.63	100.60	100.60
20th	...	6.67	212.89	3.67	193.13	0.58	166.97	5.30	139.53	100.50	100.50
21st	...	6.83	213.05	3.67	193.13	0.67	166.88	5.80	140.03	100.70	100.70
22nd	...	6.92	213.14	3.58	193.22	0.75	166.80	7.00	141.23	101.00	101.00
23rd	...	7.58	213.80	3.17	193.63	0.83	166.72	8.50	142.73	101.40	101.40
24th	...	8.67	214.89	Above zero. 2.00	194.80	Above zero. 1.50	169.05	8.60	142.83	101.70	101.70
25th	...	14.17	220.39	0.17	196.97	1.17	168.72	10.40	144.63	102.30	102.30
26th	...	14.17	220.39	3.33	200.13	2.50	170.05	13.70	147.93	104.50	104.50
27th	...	14.83	220.55	3.92	200.72	5.75	173.30	13.60	147.83	106.70	106.70
28th	...	14.92	221.14	4.33	201.13	8.00	175.55	16.30	150.53	108.20	108.20
29th	...	21.25	227.47	7.83	204.63	8.08	175.63	15.60	149.83	109.90	109.90
30th	...	21.75	227.97	12.50	209.30	10.00	177.55	15.60	149.83	110.10	110.10

The 25th July 1921.

SUPPLEMENT TO THE CALCUTTA GAZETTE, JULY 27, 1921. 1609

MENT, BENGAL.

*rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge reading since 1876.*

Rajmahal. Zero of gauge is at 66'319.		Rampur-Boalis. Zero of gauge 1'31 ft.		Goalundo Zero of gauge is 4'396 ft. above mean sea-level.		Barhampore. Zero of gauge 32'492 ft.		RIVER BHAGI- RATHI.		RIVER JALANGI.		RIVER BRAHMA- PUTRA.	
From Benares. 407.	From Monghyr. 150.	From Benares. 471.	From Rajmahal. 64.	From Benares. 491.	From Rampur- Boalis. 150.								
15th August 1913. 88'44.		30th August 1879. 89'23.		30th August 1906 and 14th September 1915. 20'446		14th August 1899. 64'70.		25th September 1890. 24'69.		24th August 1897. 181'11.			
3rd May 1916. 64'97.		23rd April 1896. 37'63.		30th March 1910. 7'146.		19th to 26th April 1917. 22'40.		30th March 1915. 3'15.		9th February 1896. 142'66.			
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24	25	26
5'60	61'919	36'49	38'00	18'00	22'896	1'50	33'999	3'17	4'679	22'80	157'98		
5'60	61'919	36'59	38'10	18'60	23'496	1'55	34'049	3'44	4'949	22'20	157'38		
5'60	61'919	36'69	38'20	19'00	23'896	1'60	34'099	4'02	5'529	21'50	156'68		
5'60	61'919	36'64	38'15	19'10	23'996	1'60	34'099	4'37	5'879	21'30	156'48		
5'75	62'069	36'69	38'20	19'10	23'996	1'60	34'099	4'56	6'069	21'80	156'98		
5'95	62'269	36'79	38'30	19'40	24'296	1'60	34'099	4'95	6'459	22'50	157'68		
6'10	62'419	36'99	38'50	19'70	24'596	1'70	34'199	5'24	6'749	24'30	159'48		
6'10	62'419	37'19	38'70	20'00	24'896	1'70	34'199	5'09	6'599	25'40	160'58		
6'10	62'419	37'19	38'70	20'30	25'196	1'75	34'249	4'76	6'269	26'10	161'28		
6'00	62'319	37'14	38'65	20'40	25'296	1'80	34'299	4'67	6'179	26'20	161'38		
6'00	62'319	37'09	38'60	20'80	25'696	1'90	34'399	4'44	5'949	26'30	161'38		
5'85	62'169	36'99	38'50	21'10	25'996	1'90	34'399	4'13	5'639	26'50	161'68		
5'80	62'119	36'89	38'40	21'40	26'296	1'90	34'399	3'86	5'369	27'20	162'38		
5'80	62'119	36'99	38'50	21'40	26'296	1'95	34'449	3'69	5'199	27'20	162'38		
6'00	62'319	37'09	38'60	21'50	26'396	1'95	34'449	3'79	5'299	26'10	161'28		
6'15	62'469	37'34	38'85	21'60	26'496	1'95	34'449	3'98	5'489	25'30	160'48		
6'10	62'419	37'49	39'00	21'60	26'496	1'95	34'449	4'10	5'609	24'60	159'78		
5'85	62'169	37'49	39'00	21'60	26'496	1'95	34'449	4'20	5'709	23'40	158'58		
5'75	62'069	37'34	38'85	21'40	26'296	1'95	34'449	4'61	6'119	23'10	158'28		
5'80	62'119	37'19	38'70	21'30	26'196	1'95	34'449	4'68	6'189	22'70	157'88		
6'00	62'319	37'34	38'85	21'00	25'896	2'10	34'599	4'46	5'969	21'60	156'78		
6'30	62'619	37'49	39'00	20'80	25'696	2'10	34'599	4'86	6'369	21'00	156'18		
6'60	62'919	37'79	39'30	20'70	25'596	2'30	34'799	5'77	7'279	20'60	155'78		
6'70	63'019	38'04	39'55	20'40	25'296	2'40	34'899	5'97	7'479	20'40	155'58		
7'60	63'819	38'64	40'15	20'00	24'896	2'60	35'099	6'87	8'379	20'50	155'68		
7'80	64'119	38'89	40'40	19'90	24'796	3'70	36'199	7'52	9'029	20'70	155'98		
8'80	65'119	39'29	40'80	19'90	24'796	4'90	37'399	7'94	9'449	20'90	156'08		
9'20	65'519	40'29	41'80	19'70	24'596	5'80	38'299	8'13	9'639	21'60	156'78		
11'40	67'719	41'89	43'20	19'60	24'496	5'80	38'299	8'02	9'529	21'90	157'08		
12'95	69'269	43'00	44'60	19'60	24'496	5'30	37'799	7'11	8'619	22'30	157'48		

A. W. DAVIS,  
for Secretary  
to the Government of Bengal.

**Statement showing the quantity of Salt in Bonded Warehouses and afloat on the river Hooghly on the 15th day of July 1921 and transactions during the half-month from the 1st to the 15th July 1921.**

Description of salt.	In Sulkes Government golas.	Quantity afloat.	Total.	TRANSACTIONS DURING HALF-MONTH FROM THE 1ST TO THE 15TH JULY 1921, INCLUSIVE.			
				Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from ship-board for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom— Liverpool and other Panga salt.	69,590	18,846	77,936	23,600	54,569	86,100	400
Other European countries— Spanish salt	419,087	...	419,087	42,527	...	...	54,950
Hamburg and Bremen salt.	677,807	41,486	718,793	48,000	70,036	28,570	88,690
Hamburg and Bremen rock salt.	...	...	...	...	...	...	...
Port Said salt	828,082	...	828,082	13,108	...	...	124,570
Aden and Red Sea— Aden salt	825,618	...	825,618	51,061	3,895	106,682	93,758
Salif salt	...	...	...	...	...	...	...
Salif rock salt	...	...	...	...	...	...	...
Rawayah salt	...	...	...	...	...	...	...
Masawa salt	208,404	92,111	300,515	110,800	126,111	44,000	22,880
Muscat and Persian Gulf— Muscat, Lingah and Hanjam salt.	...	...	...	...	...	...	...
Ditto ditto rock salt.	...	...	...	...	...	...	...
British India— Bombay salt	29,290	...	29,290	...	...	...	100
Madras salt	...	...	...	...	...	...	...
Coconada salt	...	...	...	...	...	...	...
Viragapatam salt	...	...	...	...	...	...	...
Total	2,082,237	151,942	2,234,279	269,116	264,331	215,302	390,628

Written off during the half month—

Wastage in Sulkes golas

Abandoned and destroyed

Mds.

2,442

101

M. E. RAHMAN,

Assistant Collector of Customs for Imports.

CALCUTTA CUSTOM HOUSE, the 21st July 1921.



# SUPPLEMENT TO THE CALCUTTA GAZETTE, JULY 27, 1921. 1611

## Statement of weekly gauge readings on the river Ganges at Rampur Boalia for the week ending the 16th July 1921.

Date.	Hour.	Height of surface above or below zero; minus sign for tides below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1921.					
10th July	8 A.M.	Zero of gauge is at mean sea-level.	49.20	47.50	P. W. D. datum 6.25 feet above Kidderpore old dock sill. B. M. on College step 64.93.
11th "	8 "		49.00	48.70	
12th "	8 "		49.00	49.20	
13th "	8 "		49.15	49.50	
14th "	8 "		49.50	49.90	
15th "	8 "		50.00	51.60	
16th "	8 "		50.50	53.50	

		Old value.		According to P. W. D. datum.
The previous year	Highest water-level	57.69 on 18th August 1920		59.26
Ditto	Lowest "	34.29 on 28th April 1920		35.80
Record	Highest "	69.25 on 26th August 1879		64.44
Do.	Ditto "	69.08 on 9th September 1885		64.27
Do.	Ditto "	68.30 on 25th August 1906		63.47
Do.	Lowest "	68.21 on 26th August 1890		68.40
Do.	Ditto "	37.63 on 26th April 1884		37.82
Do.	Ditto "	38.13 on 14th and 15th April 1883		33.62
Do.	Ditto "	39.02 on 21st and 22nd April 1897		34.21
Do.	Ditto "	39.28 on 6th and 7th May 1905		34.47

N. B.—The gauge readings commenced from the 1st August 1887.

BOALIA,  
The 16th July 1921.

S. C. BHATTACHARJI,  
for Executive Engineer, Rajshahi Division.

## Statement of weekly gauge readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 16th July 1921.

Date and hour.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1921.					
10th July	7 A.M.	21.4	21.4	20.5	Zero is placed at mean sea-level.
11th "	7 "	21.8	21.8	20.6	
12th "	7 "	22.1	22.1	20.6	The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat. Its reduced level is 21.84.
13th "	7 "	22.2	22.2	20.6	
14th "	7 "	22.3	22.3	20.7	
15th "	7 "	22.6	22.6	20.9	
16th "	7 "	22.7	22.7	21.3	

The previous year	Highest water-level	39.5 on 26th August 1920.
Ditto	Lowest "	5.6 on 18th February 1920 and 1st and 2nd March 1920.
Record (H.F. in Brahmaputra and Ganges)	Highest "	36.75 on 26th August 1906.
Record (average flood in Brahmaputra and Ganges)	Ditto "	35.74 on 26th and 21st August 1898.
Record (H.F. in Brahmaputra and Ganges)	Ditto "	24.66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto "	25.66 on 31st July 1900.
Do.	Lowest "	1.0 on 8th February 1914.
Do.	Ditto "	3.42 on 13th March 1904.
Do.	Ditto "	3.91 on 21st to 24th February 1904 and 8th to 9th March 1884.
Do.	Ditto "	3.16 on 9th to 11th March 1884.
Do.	Ditto "	3.16 on 16th, 17th and 29th to 31st March 1901.

N. B.—The gauge-readings commenced from 2nd October 1900.

RAJBARI,  
The 17th July 1921.

Z. HOSSAINE,  
for Subdivisional Officer, P. W. D., Faridpur.

**Statement showing the gauge readings at Dacca Water-works Station  
on the River Bariganga for the week ending the 16th July 1921.**

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1921.							
10th July	63.6	...	...	...	...	63.65	
11th "	63.7	...	...	...	...	63.8	
12th "	64.0	...	...	...	...	64.05	
13th "	64.1	...	...	...	...	64.1	
14th "	64.15	...	...	...	...	64.2	
15th "	64.3	...	...	...	...	64.7	
16th "	65.0	...	...	...	...	65.1	

**Notable high and low water-levels of previous years.**

					High.
27th August	1906	...	...	...	70.5
5th September	1909	...	...	...	67.85
10th August	1910	...	...	...	69.86
1st "	1911	...	...	...	68.46
15th "	1912	...	...	...	67.16
31st "	1913	...	...	...	69.7
18th "	1916	...	...	...	68.1
12th "	1917	...	...	...	67.1
31st "	1918	...	...	...	69.12
2nd "	1919	...	...	...	68.8
					Low.
23rd February	1907	...	...	...	51.05
13th "	1908	...	...	...	51.06
12th March	1912	...	...	...	51.06
6th "	1914	...	...	...	50.60
22nd February	1915	...	...	...	50.20
16th "	1916	...	...	...	50.60
3rd March	1917	...	...	...	51.0
21st February	1918	...	...	...	51.40
26th "	1919	...	...	...	50.4

N.B.—Zero of the gauge at Dacca Water-works = - 49.51 with reference to P. W. D. datum.

DACCA,  
The 21st July 1921.

ILLEGIBLE,  
for Executive Engineer, Dacca Division.



# The Calcutta Gazette

WEDNESDAY, AUGUST 3, 1921.

## SUPPLEMENT.

### OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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## CORPORATION OF CALCUTTA.

### NOTICE.

NOTICE is hereby given that the General Committee having previously given notice of their intention to define the general line of buildings on either side of the public street, known as Chowdhury Lane in ward No. 1, and one objection having been received within thirty days from the date of the publication of such notice, considered the same and made an order under section 350 (4) of Act III (B.C.) of 1899 on the 2nd day of June 1921, disallowing the objection and defining the said line in accordance with the plan approved by the General Committee on the 8th day of March 1921.

C. F. PAYNE, Chairman.

CENTRAL MUNICIPAL OFFICE, the 1st August 1921.



**Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 9th July 1921.**

District.	No. Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED												Total of corresponding week of the previous year.			
		Male.	Female.	Total.	Number registered (excluding still-born and still-born registered).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and diarrhoea.	Respiratory diseases.	Injuries.	Other causes.	Total all causes.							
															Male.	Female.	Total.	Male.	Female.	Total.		
Calcutta	...	1	Calcutta ...	607,674	288,303	895,967	212	25	25	...	...	51	31	112	16	209	244	200	444	259	191	440
Assam Mining Settlement.	...	2	Assam Mining Settlement.	161,680	147,540	309,220	132	...	29	...	...	19	9	18	...	36	59	52	111	...	...	...
Howrah	...	3	Howrah ...	114,829	64,560	179,389	54	4	9	...	...	27	15	15	...	19	45	40	85	51	45	96
Dacca	...	4	Dacca ...	63,021	45,460	108,551	35	2	...	...	...	16	1	2	5	19	22	21	42	29	25	54
24 Parganas	...	5	Manikiala ...	31,735	22,032	53,767	7	...	3	...	...	3	3	3	...	11	10	13	23	16	14	30
		6	Bhatpara ...	34,739	18,675	53,414	7	...	...	...	...	7	...	...	...	...	2	5	7	10	3	13

For better deaths. Influenza.

R. B. KHAMBATA, M.R.C.S., D.P.H.,  
Director of Public Health, Bengal (offg.).

CALCUTTA;  
The 22nd July 1921.

**Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 16th July 1921.**

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.			DEATHS REGISTERED.										Total, of corresponding weeks of the previous year.		
			Male.	Female.	Total.	Number (excluding still- borns).	Still- born number regist- ered.	Cholera.	Small- pox.	Plague.	Per- cent. of and diarrhoea.	Dysen- tery and diarrhoea.	Injuries.	Other causes.	Male.	Female.	Total.				
Calcutta	...	1 Calcutta ...	607,674	264,393	896,067	927	22	22	2	...	54°	53	81°	6	208	231	195	426	278	183	461
Assam Mining Settlement.	2	Assam Min- ing Settle- ment.	161,680	147,540	309,220	214	2	28	1	...	23	14	23	1	104	108	86	194	...	...	...
Howrah	...	3 Howrah ...	114,829	64,660	179,389	53	5	7	...	...	19	18	15	...	16	34	41	75	57	40	97
Dacca	...	4 Dacca ...	63,091	45,460	108,551	41	1	...	...	...	29	6	4	2	14	30	25	55	23	13	36
24-Parganas	{	5 Manikata ...	51,735	22,032	59,767	14	...	4	...	...	5	11	9	...	15	23	21	44	28	10	38
		6 Bhatpara ...	34,739	15,675	50,414	5	...	1	...	...	7	...	2	1	4	7	8	15	9	3	12

\* Includes deaths from Infants.

CALCUTTA,  
The 29th July 1921.

R. B. KHAMBATA, M.B.C.S., D.P.H.,  
Director of Public Health, Bengal (offg.).

## DEPARTMENT OF STATISTICS, INDIA.

## CALCUTTA TRADE FLUCTUATIONS.

THE following tables are intended to show the trade by all routes, i.e., by rail, river, canal, road, and sea, of the Calcutta block\* in certain selected articles during the two months, April and May, 1921, as compared with the corresponding period of 1920 and 1919. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

## General Summary.

**Imports.**—The imports of rice, including paddy†, into Calcutta\* by rail, river, canal, road, and sea (coastwise) during the two months, April and May, 1921, amounted to 3,338,000 maunds, as against 1,836,000 maunds in the corresponding period of the preceding year—an increase of 1,502,000 maunds or 82 per cent, being chiefly due to larger imports of rice from Burma. There was an increase of 5 per cent in the imports of coal and coke (20,948,000 maunds as against 19,956,000 maunds last year). The value of the imports by rail, river, road, and sea (coastwise) of Indian cotton piecegoods showed a decrease of 21 per cent, the total value amounting to Rs. 1.41 lakhs as against Rs. 1.79 lakhs in 1920. The quantity of indigo imported during the two months, April and May, 1921, decreased from 3,007 maunds last year to 72 maunds. The imports of raw jute amounted to 360,000 bales as against 664,000 bales—a decrease of 304,000 bales or 46 per cent. The importations of gunny bags also showed a decrease to 45 million bags from 85 millions in the preceding year. The total imports of oilseeds (linseed and rape and mustard seed) decreased by 794,000 maunds or 45 per cent from 1,771,000 maunds to 977,000 maunds. The imports of tea increased from 118,000 maunds to 186,000 maunds or by 68,000 maunds or 58 per cent.

**Exports.**—The value of the exports of cotton piecegoods, foreign, from Calcutta\* by all routes during the two months, April and May, 1921, decreased by 14 per cent from Rs. 4.75 lakhs to Rs. 4.09 lakhs. The exports of gunny bags (including the exports by sea to foreign countries) decreased from 240 million bags to 172 millions, but the shipments of gunny bags to other Indian ports increased from 10 millions to 13 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) decreased from 913,000 maunds to 893,000 maunds, or by 20,000 maunds or 2 per cent.

\* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.

† One maund of paddy is equivalent to 25 seers of rice.



TABLE I

Trade of Calcutta in certain selected articles in the two months April and May, 1921, compared with the corresponding period of 1920.

	IMPORTS		EXPORTS		
	BY RAIL, ROAD, RIVER, CANAL, AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COAST- WISE)		
	April and May, 1921.	April and May, 1920.	April and May, 1921.	April and May, 1920.	
Food-grains—					
Rice	Mds	2,366,708	1,416,104	376,703	609,219
Paddy	"	636,766	680,812	27	1,054
Total (in rice) (b)	"	2,328,668	1,836,611	376,730	610,266
Wheat	"	1,056,116	1,021,089	16,283	14,220
Wheat flour	"	67,143	68,763	112,908	77,204
Gram and pulse	"	1,200,400	1,229,260	210,160	144,762
Other foodgrains	"	122,681	101,649	9,080	9,632
Total foodgrains	"	4,874,816	4,348,372	1,025,052	879,668
Coal and Coke	"	20,947,430	19,855,761	8,792,121	8,267,677
Cotton, raw	Bales	26,469	26,224	7,024	43,546
.. twist and yarn, Indian	Mds	68,729	69,248	22,624	29,229
.. piecegoods, Indian	Ra	1,41,89,871	1,79,37,126	121,243	222,407
Indigo	Mds	72	2,007	2,043	1,634
Jute, raw	Bales	289,726	644,076	201,162	662,691
.. gunny bags	No	64,784,769	66,664,567	262,009,107	272,200,200
Lea	Mds	116,246	86,791	76,268	68,146
Oilseeds—Linseed	"	263,847	261,261	176,220	264,976
.. Rape and mustard	"	672,266	669,266	679	26,271
Silk, raw	"	69	4,266	244	1,867
Sugar—Refined	"	26,112	26,222	62,220	42,206
.. Unrefined	"	122,277	126,266	297	7,629
Tea (Indian)	"	166,260	117,666	272,261	266,764
Tobacco—unmanufactured	"	126,672	126,266	6,216	16,722
.. manufactured	"	7,266	6,211	1,066	1,261

					IMPORTS		EXPORTS	
					BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE)	
					April and May, 1921.	April and May, 1920.	April and May, 1921.	April and May, 1920.
					(e)			
Cotton twist and yarn—foreign	...	...	Mds	26,746	12,666	26,262	17,722	
“ “ “ —Indian	...	...	“	16,616	12,666	76,666	66,222	
“ piecegoods—foreign	...	...	Ra.	4,67,26,277	4,26,41,271	4,66,62,126	4,76,61,761	
“ “ “ —Indian	...	...	“	66,71,264	66,16,266	26,66,676	66,61,611	
Sesame oil (e)	...	...	Mds	1,126,117	1,122,664	666,662	612,721	
Salt	...	...	...	666,266	1,676,666	1,644,766	1,667,126	
Gunny bags	...	...	No	666,266	666,266	21,776,661	26,166,616	

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One mow of paddy is equivalent to 26 mow of rice.

(c) Including figures of Bagel-Bagel trade.

(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

(e) Figures for April and May, 1921, are incomplete owing to non-receipt of the return from the A. B. Railway.

TABLE

## Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence Imported	FOOD-GRAINS								COTTON				
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food grains	Total	Coal and coke	Raw	Twist and yarn, Indian (b)	Piece-goods, Indian (b) (c)	
	Rice	Paddy (a)	Total (in rice)										
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Mds	
Burdwan	19,143	114,338	60,004	70	67	3,415	13	84,327	6,040,339	.....	10	.....	
Barham	28,862	2,978	34,843	1,803	6	1	.....	26,163	.....	.....	.....	813	
Ranchura	179	16,343	11,004	.....	1	1	.....	11,008	.....	10	.....	308	
Midnapur	111,143	7,787	118,083	21	.....	270	.....	118,243	483	23	10	2,000	
Hoochly	105,064	26,200	173,561	.....	.....	4,845	53	177,946	14,764	87	13,007	1,81,194	
24-Parganas	242,963	224,000	546,400	75	.....	2,069	.....	549,249	60,866	467	7,374	98,000	
Nadia	1,194	2,110	2,140	20,364	.....	211,049	10,907	230,804	.....	20	.....	24,161	
Murshidabad	12,762	672	14,103	22,145	903	123,045	6,763	166,949	.....	1	.....	308	
Jessore	1,671	6,000	8,014	.....	.....	83,310	16	86,340	.....	126	.....	1,844	
Khulna	1,330	26,474	61,646	419	.....	2,137	15	64,306	.....	43	.....	1,848	
Rajshahi	81	1	82	6,992	919	34,689	53	41,639	.....	.....	.....	2,698	
Dinajpur	255	10,336	10,132	.....	.....	121	115	10,886	.....	10	.....	815	
Jalpaiguri	23	.....	22	.....	.....	.....	.....	22	.....	.....	6	2,016	
Darjeeling	.....	.....	.....	.....	.....	.....	34	34	.....	.....	.....	.....	
Raipur	43	2	43	2,783	941	79	.....	3,803	.....	103	.....	384	
Dogra	1,034	20,275	14,026	1,444	.....	70	6	16,146	.....	20	6	.....	
Pabna	74	.....	74	6,765	106	24,061	1,805	61,942	.....	7	3	749	
Maidan	217	1,194	963	10,310	26	2,612	1,533	16,963	.....	.....	20	462	
Cooch Behar	11	.....	11	178	.....	.....	.....	189	.....	.....	.....	.....	
Dacca	11,710	20	11,723	1,844	.....	11,097	.....	24,104	.....	2,014	.....	2,144	
Mymensingh	533	.....	533	4	.....	2,768	.....	3,306	.....	.....	.....	4,300	
Faridpur	64	.....	64	7,431	887	27,728	409	36,589	.....	11	.....	306	
Baharwal	266,207	1,221	269,108	.....	14	2	.....	269,123	.....	8	.....	1,880	
Tippah (including Hill Tippah)	612	114	603	.....	.....	228	.....	811	.....	.....	10	769	
Konkhal	1	.....	1	.....	.....	1	.....	2	.....	.....	.....	134	
Chittagong	12	.....	12	.....	.....	204	.....	216	.....	2,068	.....	.....	
Chittagong Port	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	3,079	
Total of Bengal	944,115	642,928	1,245,943	79,434	2,374	646,664	27,181	2,491,270	8,116,352	6,896	21,767	2,40,091	
OTHER PROVINCES AND PLACES													
Bihar and Orissa	11,000	6,106	15,516	274,803	100	441,620	10,949	721,972	14,803,320	67	64	29,670	
Assam	56	6,674	4,927	1,932	.....	1,679	.....	7,779	20,321	24	40	379	
U. P. of Agra and Oudh	2,330	.....	2,330	781,061	24,003	154,721	21,008	940,875	.....	1,610	8,070	1,24,800	
Punjab	1,174	.....	1,174	17,912	29,497	2,627	2,894	50,924	.....	2,762	.....	22,540	
And and British Bombay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Central Provinces and Berar	25	.....	25	10,947	15	465	.....	11,483	411	6,100	2,062	4,12,878	
Bombay	27	.....	27	500	.....	608	100	1,078	.....	1,430	10,000	76,51,300	
Madras	2,640	.....	2,640	226	.....	16,807	26	19,640	.....	2,764	10,119	6,26,394	
Gorakhpur	1,942,791	.....	1,942,791	.....	.....	73,989	51,806	2,068,586	27	66	.....	.....	
Kalkatana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	610	
Central India	.....	.....	.....	.....	.....	.....	.....	.....	.....	126	.....	300	
Nizam's Territory	.....	.....	.....	.....	.....	261	.....	264	.....	265	.....	.....	
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	640	69,340	
Grand Total	1921	2,009,700	645,700	8,236,526	1,006,110	67,145	1,200,000	172,481	5,774,879	20,947,060	26,530	81,224	92,78,877
	1920	1,610,106	680,072	1,035,611	1,021,080	68,703	1,230,260	104,649	4,243,372	19,204,761	20,894	57,093	84,91,019
	1919	3,751,094	804,200	4,796,200	262,076	10,041	1,261,074	121,170	6,236,436	12,679,663	24,219	46,787	1,12,46,663

(a) One hundred of paddy is equivalent to 25 cwt. of rice.

(b) Excluding trade by sea (coastwise).

(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

Canal, and Sea (Coastwise) in the two months, April and May, 1921.

Indigo	JUTE		Lao	OILSEEDS			SUGAR		Tea, Indian	TOBACCO		Whence imported
	Raw (d)	Gunny-bags (e)		Linseed	Rape and mustard	Ses. raw	Refined	Un-refined		Unmanufactured	Manufactured	
Mds	Bales of 400 lbs. 1,400	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
...	...	2,407	8	536	...	...	...	49	...	49	102	Burdwan
...	...	2,813	277	...	...	...	...	...	...	...	...	Birbhum
...	...	1,884	...	...	...	...	...	...	...	...	...	Bansura
...	685	14,088	...	827	...	7	...	4,045	1	...	31	Midnapur
...	18,477	14,774,082	...	304	606	...	...	6,583	...	6,345	1,074	Hongkong
...	16,149	29,553,882	...	110	17	...	...	39,496	...	1,331	906	24-Pargannas
...	12,409	8,188	...	29,882	1,860	6	...	4,782	...	1,367	54	Nadia
...	1,822	8,184	750	14,920	10,750	22	...	...	...	...	...	Murshidabad
...	8,342	2,706	...	617	1,128	...	...	30,281	...	...	...	Jessore
...	7,927	6,087	...	40	234	...	...	1,860	...	...	...	Khulna
...	6,735	245	...	9,178	449	...	...	...	...	...	...	Kajabahi
...	11,007	14,300	...	5	200	...	...	...	...	...	...	Dinajpur
...	9,892	123	...	...	2,814	...	...	64	...	...	...	Jalpaiguri
...	2,184	697	54	...	799	...	...	...	39,089	13,080	...	Darjeeling
...	52,120	17,064	...	...	384	...	...	...	17,884	1	...	Rangpur
...	14,576	1,485	...	3,297	790	...	...	151	...	12,217	...	Bogra
...	18,847	2,862	...	1,422	1,071	...	...	...	...	...	...	Pabna
...	926	61	...	1,192	5,477	29	...	...	...	...	...	Maidan
...	12,386	269	...	...	1,616	...	...	...	...	...	...	Coch Behar
...	45,626	1,345	...	733	271	...	...	26	...	4,271	...	Dacca
...	40,032	720	...	217	10	...	...	...	...	...	...	Mymensingh
...	12,272	1,026	...	2,424	187	...	...	607	...	...	...	Faridpur
...	2,882	2,148	...	...	...	...	...	...	...	...	...	Behariganj
...	2,661	122	...	101	...	...	...	...	...	...	...	Tippah (including HH)
...	...	122	...	453	...	...	...	...	...	...	...	Tippah
...	72	220	...	...	...	...	...	...	1	...	...	Konark
...	...	220	...	...	...	...	...	...	1,117	...	...	Chittagong
...	299,910	44,123,726	1,089	74,428	29,044	61	8,106	21,260	36,212	41,222	2,842	Chittagong Port
...	...	...	...	...	...	...	...	...	...	...	...	Total of Bengal
...	...	...	...	...	...	...	...	...	...	...	...	OTHER PROVINCES AND PLACES
67	24,426	686,720	20,400	180,882	208,401	6	22	22,217	210	20,080	2,912	Bihar and Orissa
13	25,220	5,424	6,069	4,737	20,549	...	...	645	126,722	...	...	Assam
...	...	2,977	21,460	42,200	200,646	...	1,190	1,671	65	30	62	U. P. of Agra and Oudh
...	...	1,640	...	...	165	2	...	...	66	...	7	Punjab
...	...	...	...	...	...	...	...	...	...	...	16	Sind and Baluchistan
...	...	220	1,206	...	1,680	...	...	...	14	100	1,447	Central Provinces and Berar
...	...	1,826	...	...	...	...	224	3	9	2,027	124	Bombay
...	...	2,862	26	...	...	...	21,422	641	7	1,217	129	Madras
...	...	4,265	...	...	...	...	...	4,266	4	2,163	200	Burma
...	6,412	...	...	...	23	...	...	...	...	...	...	Nagputana
...	...	...	...	...	3,510	...	...	...	...	...	...	Central India
...	...	...	...	...	...	...	...	...	...	...	...	Nizam's Territory
...	...	...	...	...	...	...	...	...	...	...	40	Mysore
72	225,720	44,784,769	119,244	208,647	673,226	49	20,112	122,377	162,690	120,672	7,286	1921
2,007	604,076	22,544,267	60,791	201,261	662,006	5,206	20,825	120,569	117,545	120,248	5,911	1920
112	207,716	46,000,001	72,900	291,642	670,917	249	14,474	118,080	202,060	162,600	11,427	1919
												GRAND TOTAL

(d) Includes imports into the mills outside the Calcutta area, which are 221,297 bales, but includes imports into the Kaldemore Docks, namely, 2,000 bales.  
 (e) Including gunny cloth, 9 yards of cloth = 1 bag.  
 (f) Of them 221,297 bales came by rail, 120,000 bales by river, 10,000 bales by road, and 200 bales by sea.

TABLE III

Statement of the Routes by which the articles enumerated in Table No. II were Imported into the Calcutta Trade Block in the two months, April and May, 1921.

Imported into the United Kingdom													
Routes	FOOD-GRAINS						Coal and coke	COTTON			Indigo		
	Rice	Paddy (a)	Wheat	Wheat four	Gram and pulses	Other food-grains		Raw	Tinted and yarn, Indian (b)	Piece-goods, Indian (b)(c)			
	Mds	Mds	Mds	Mds	Mds	Mds		Mds	Mds	Rs		Mds	
By rail	K. I. Railway...	52,001	120,857	549,094	54,673	488,843	48,087	16,678,035	2,823	7,018	42,06,708	40	
	A. B. Railway...	127,048	104,026	96,848	7,405	421,894	8,061	944,123	314	6,324	36,35,076	...	
	B. N. Railway...	30,739	30,014	12,116	38	39,448	211	2,343,761	12,161	10	31,04,885	2	
	B. and N.W. Railway	415	...	307,832	...	139,327	11,287	...	4	3	7,099	...	
	D. S. Railway	...	...	...	...	...	...	30,074	...	...	...	...	
	Kalkata-Pala Railway	34,090	26,910	...	...	...	...	...	...	6	308	...	
	Howrah-Amita and Howrah-Bachchan Light Railways	423	94	...	...	...	...	...	...	...	...	...	
	By river steamer	Bengal River	78,648	1,345	3,278	42	21,341	70	...	0,078	12	5,276	...
	Orissa	36	...	14,000	...	61,472	2,068	...	18	...	...	...	
	Assam	41	6,676	100	...	14	...	30,931	33	...	171	12	
U. P. of Agra and Oudh	64	...	...	...	611	...	...	...	...	...	...		
By boat	...	519,131	331,745	768	...	78,076	643	1,633	160	19,236	88,160	...	
By road	...	184,947	8,729	...	...	1,690	...	64,174	432	1,070	1,37,796	...	
By sea	...	1,044,592	...	...	...	82,022	51,848	27	2,665	...	...	...	
Total	1921	2,938,708	658,700	1,094,116	67,163	1,380,870	192,681	20,347,800	36,689	51,224	23,78,677	72	
	1920	1,410,134	600,812	1,021,009	48,763	1,328,260	166,649	19,866,761	28,824	67,093	34,21,019	2,007	
	1919	3,791,004	904,806	302,476	19,061	1,861,874	161,170	17,678,646	24,813	46,737	1,18,86,833	111	

Routes	JUTE		Lao	OILSEEDS		SILK. RAW	SUGAR		Tea. Indian	TOBACCO			
	Raw (d)	gunny bags (e)		Linnseed	Rape and mustard		Refined	Unrefined		Unmanu- factured	Manufac- tured		
	Sales of 400 lbs.	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds		
By rail	K. I. Railway	1,547	600,474	66,182	60,965	392,334	8	66	4,003	101	8,645	1,507	
	A. B. Railway	314,540	327,727	6,608	60,595	23,376	84	...	60,591	62,347	62,379	123	
	A. B. Railway	2,340	1,448	...	...	...	...	...	...	...	...	...	
	B. N. Railway	10	68,159	37,722	1,714	100	...	...	...	...	...	...	
	B. and N. W. Railway	208	18,000	...	160,728	182,347	...	...	...	...	...	...	
	D. S. Railway	...	104	...	...	...	...	...	...	...	...	...	
	Kolkata-Patna Railway	...	...	...	...	...	...	...	...	...	...	...	
	Howrah-Amita and Howrah- Bachchan Light Rail- ways	207	12,817	...	...	...	...	...	...	...	...	...	
	By river steamer	Bengal River and Orissa	83,301	9,184	...	744	887	7	...	2,523	1,187	104	133
		Assam	19,412	4,100	207	4,541	55,609	...	...	...	...	...	...
U. P. of Agra and Oudh		...	...	...	...	...	...	...	...	...	...	...	
By boat		28,203	63,879,724	...	7,001	606	...	...	...	...	...	...	
By road	19,064	201,424	...	...	...	...	...	...	...	...	...		
By sea	800	...	4,368	...	...	...	...	...	...	...	...		
Total	1921	266,736	64,784,760	115,248	90,847	678,908	60	20,119	199,777	188,000	179,078	7,636	
	1920	664,070	88,164,347	60,791	80,135	989,604	8,266	20,226	190,849	117,646	191,065	6,812	
	1919	207,710	65,000,921	72,080	201,648	608,877	740	16,476	116,080	99,000	103,649	11,620	

(a) One mound of paddy is equivalent to 26 mounds of rice.

(b) Excluding trade by sea (coastwise).

(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

(d) Includes imports into the mits outside the Calcutta block, which are 257,997 bales, but includes imports into the Kidderpore Dock, namely, 1,400 bales.

(e) Including gunny cloth, 3 yards of cloth=1 bag.



TABLE IV

*Imports of certain Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the two months, April and May, 1921.*

	COTTON TWIST AND YARN		COTTON PIECE-GOODS		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
<b>FOREIGN—</b>	Mds	Mds	Rs	Rs	Mds	Mds
From United Kingdom	11,082		4,32,39,845		72	40,303
.. Other countries	17,540		36,42,436		512,319	202,496
Total	28,622		4,68,79,400		512,391	442,799
<b>COASTWISE—</b>						
From British Ports to—						
Bihar and Orissa			50			
Bombay	200	16,190	24,000	48,63,419		171,423
Madras		316		36,000		30,567
Burma	302		8,31,227	2,875	618,976	
From Indian ports not British—Pondicherry			7,200			
Total	1,000	16,516	8,63,797	48,71,294	619,976	191,990
GRAND TOTAL	1921	16,516	4,67,36,797	48,71,294	1,132,367	634,789
1920	19,666	12,680	6,38,41,371	96,16,305	1,123,446	1,578,503
1919	8,181	2,700	2,27,04,809	28,400	616,322	203,007

TABLE V

*Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the two months, April and May, 1921.*

	FOOD-GRAINS								Coal and coke	COTTON.		
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total		Raw	Twist and yarn, Indian	Piece goods, Indian
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs.	Mds	Rs
To British Ports—												
Bengal ...	30	.....	30	.....	14	9	.....	53	112,890	1	.....	2,300
Bihar and Orissa	.....	.....	.....	.....	82	463	.....	545	1,497	6	1,879	.....
Bombay ...	41,033	.....	41,033	.....	.....	8,744	.....	46,767	2,929,655	.....	706	.....
Sind and British Baluchistan	418,674	27	418,801	.....	.....	.....	.....	418,891	559,090	.....	.....	.....
Madras ...	8,953	.....	8,953	1,300	.....	140,393	.....	150,573	2,019,372	.....	24	.....
Burma ...	4,464	.....	4,464	11,303	79,243	84,379	8,610	104,535	1,784,117	.....	18,309	84,013
To Indian Ports not British—												
Kathiawar ...	.....	.....	.....	.....	.....	.....	.....	.....	129,414	.....	.....	.....
Pondicherry ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alleppey ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	470,346	27	470,863	12,606	79,243	239,727	8,610	807,729	8,546,085	7	20,917	86,813
Foreign—												
To United Kingdom	7,840	.....	7,840	.....	.....	54	.....	7,894	.....	1	.....	.....
„ Other countries	98,517	.....	98,517	3,093	24,370	79,369	2,429	299,469	1,216,097	7,018	2,917	42,270
Total ...	106,357	.....	106,357	3,093	24,370	79,423	2,429	307,363	1,216,097	7,019	2,917	42,270
1921 ...	578,703	27	578,730	15,702	113,609	310,150	8,039	1,025,092	9,792,132	7,026	23,834	131,583
1920 ...	609,919	1,084	610,363	18,330	77,296	156,783	9,831	872,085	8,307,677	42,646	39,929	322,407
1919 ...	749,034	61,673	800,708	21,000	66,643	235,394	12,453	1,235,888	1,308,076	13,557	35,766	85,846

	JUTE			Lac	OILSEEDS		SUGAR	SILK	TOBACCO	
	Indigo	Raw	Gunny bagging		Linseed	Rape and mustard			Raw	Manufactured
Coastwise—	Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports—										
Bengal ...	.....	.....	.....	.....	.....	.....	.....	230	2	47
Bihar and Orissa	.....	.....	2,509	.....	.....	.....	.....	7	54	44
Bombay ...	.....	.....	2,451,506	.....	.....	.....	.....	14,689	.....	26,324
Sind and British Baluchistan	.....	.....	1,340,800	.....	.....	.....	.....	1,361	.....	111
Madras ...	.....	.....	1,111,940	.....	.....	399	.....	10,600	.....	471
Burma ...	.....	62	6,114,426	13	27	272	.....	1,581	.....	5,177
To Indian Ports not British—										
Kathiawar ...	.....	.....	163,000	.....	.....	.....	.....	.....	.....	.....
Pondicherry ...	.....	.....	6,000	.....	.....	.....	.....	.....	.....	.....
Alleppey ...	.....	.....	212,000	.....	.....	.....	.....	.....	.....	11
Total ...	.....	62	12,300,193	13	27	871	.....	27,248	284	24,086
Foreign—										
To United Kingdom	10	8,847	6,445,300	11,680	87,064	.....	.....	.....	339,673	366
„ Other countries	3,033	192,303	144,143,494	64,000	83,109	301	255	15,002	110,303	417
Total ...	3,043	201,090	150,588,794	75,680	170,193	301	255	15,002	239,876	383
1921 ...	3,043	201,162	150,588,967	75,693	170,220	872	256	52,240	392	373,961
1920 ...	1,628	463,661	239,390,599	68,155	264,978	38,371	1,567	42,306	7,629	200,704
1919 ...	1,075	344,680	189,948,163	69,426	453,778	7,106	1,041	14,416	301	481,720

\* One maund of paddy is equivalent to 25 acres of rice.  
† Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by Rail, Road, River, Canal, and Sea (coastwise) in the two months, April and May, 1921.

Whither exported	COTTON TWIST & YARN COTTON PIECE-GOODS*					KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian	Gunny bags	From Calcutta block	From Bridge- Hodge†	
<b>BENGAL.</b>	Mds	Mds	Hs	Hs	No	Mds	Mds	Mds
Burdwan	560	1,924	4,21,800	82,625	154,895	6,444	26,998	66,436
Birbhum	102	4,549	3,31,813	78,460	42,610	162	8,524	27,463
Bankura	148	2,734	37,780	2,184	10,866	23	400	16,976
Midnapur	2,365	2,171	7,82,916	78,216	54,021	610	18,926	67,783
Hooghly	216	6	8,04,689	1,01,080	53,573	18,236	28,585	40,179
24-Parganas	436	138	3,39,613	2,39,628	186,442	22,067	6,174	47,367
Nadia	406	8,193	4,90,698	1,46,967	194,477	3,323	10,268	34,619
Murshidabad	80	1,291	5,87,687	1,09,882	191,889	179	30,942	55,267
Jessore	442	471	1,62,848	1,18,628	72,551	4,239	8,460	26,245
Rohina	381	340	1,12,799	1,00,173	28,866	3,912	20,057	14,936
Rajshahi	16	120	8,57,782	86,170	78,916	728	6,818	10,087
Dinajpur	3	717	8,36,796	79,584	76,506	46	19,456	44,997
Jaipalguri	2	416	8,01,876	1,81,672	60,598	426	13,817	45,890
Darjeeling	...	846	4,14,080	24,219	7,380	669	8,130	11,616
Rangpur	32	394	10,91,163	1,82,788	28,787	...	26,819	61,724
Bohara	7	498	10,03,440	6,70,876	104,017	6	22,390	40,999
Pabna	1,316	743	3,09,277	2,45,421	91,710	289	26,644	16,816
Malda	...	1,126	2,14,430	81,861	77,300	...	...	11,324
Onooh Behar	...	40	2,97,334	28,931	23,729	77	9,734	10,004
Dacca	3,192	2,861	9,74,211	2,46,215	28,326	42	53,715	62,763
Mymensingh	715	1,259	2,31,801	6,46,880	16,196	8,640	3,042	36,200
Faridpur	2,634	885	1,69,884	1,92,661	76,684	3,415	8,337	18,432
Bakerganj	2,665	37	2,66,607	6,63,610	36,400	3,025	9,011	20,763
Tippera (including Hill Tippera)	164	1,894	4,26,372	12,464	42,025	12	...	16,423
Noakhali...	271	15	21,600	20,471	6,232	...	...	4,886
Chittagong	823	79	14,894	461	12,323	9	...	53
Chittagong Port	...	...	...	...	...	...	...	...
Total of Bengal	18,091	29,013	1,06,17,850	48,63,648	1,831,900	26,067	379,334	826,067
<b>OTHER PROVINCES AND PLACES</b>								
Bihar and Orissa	2,685	36,674	1,27,84,191	17,32,599	2,868,890	2,317	199,746	348,802
Assam	2,078	1,600	23,28,063	7,13,389	207,624	1,821	4,288	86,327
U. P. of Agra and Oudh	220	716	95,43,944	2,86,346	1,692,193	1,249	192,976	60,011
Punjab	607	180	37,35,396	5,83,242	708,816	113	9,733	2
Sind and British Baluchistan	...	...	...	462	1,261,513	...	...	...
Central Provinces and Berar	436	333	93,480	99,193	239,709	677	8,193	704
Bombay	644	712	3,88,208	11,213	2,872,739	1,883	187	...
Madras	4,601	1,350	5,47,619	96,374	1,447,822	1,019	...	12
Burma	1,392	18,209	7,39,454	86,013	8,116,628	...	...	34
Rajputana	...	9	12,276	231	8,364	185	...	...
Central India	...	5	32,242	1,231	100,739	304	6,769	...
Nizam's Territory	...	...	1,69,543	1,077	2,091	...	...	...
Mysore	...	...	1,260	4,770	24,324	...	...	...
Alippar	...	...	...	...	212,000	...	...	...
Kathiawar	...	...	...	...	162,000	...	...	...
Pondicherry	...	...	...	...	4,000	...	...	...
Port Blair	...	...	4,100	2,300	...	...	...	...
<b>GRAND TOTAL</b>	1921	30,363	79,698	4,08,62,126	83,02,678	21,779,801	24,528	789,216
	1920	17,792	60,323	4,78,41,781	86,61,611	20,183,819	77,970	636,751
	1919	29,786	92,720	8,46,49,847	1,22,88,326	37,236,176	65,008	619,964

\* The value is at the fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth, 7 yards of cloth = 1 bag.

‡ The exports of kerosene oil from Bridge-Hodge to Calcutta in the two months, April and May, 1921, were 204,197 mounds as against 193,901 mounds and 163,491 mounds in the corresponding periods of 1920 and 1919, respectively.

§ Incomplete owing to non-receipt of the return from the A. B. Railway.

TABLE VII

*Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the two months, April and May, 1921.*

Routes.	COTTON TWIST AND YARN		COTTON PIECE GOODS*		Gunny-bags†	KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta Block	From Budget-Bridge	
	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
E. I. Railway ...	2,631	10,324	1,64,82,351	12,45,634	2,774,101	2,267	243,801	243,679
E. B. Railway (including B. C. Railway...)	406	12,330	66,12,749	21,00,886	1,318,764	16,523	222,807	463,051
B.-M. Railway ...	1,407	17,373	4,39,807	2,71,761	353,730	1,711	1,167	309,646
B. & N.-W. Railway ...	230	1,008	76,16,643	4,76,021	1,060,918	87	73,130	800,171
O. & B. Railway ...	10	12	2,60,575	6,001	304,713	410	62,063	407
Howrah-Amda and Howrah-Bachchan Light Railways ...	150	...	1,12,110	...	16,344	2,544	...	4,071
N.-W. Railway ...	...	54	1,776	7,21,396	646,411	...	514	...
G. I. P. Railway ...	94	17	1,53,607	14,138	287,081	2,544	1,064	...
B. B. & C. I. Railway...	...	9	42,430	922	226,744	224	424	...
M. & B. M. Railway ...	2,004	242	6,67,222	66,600	204,343	1	107	...
S. I. Railway ...	80	80	21,460	72,835	4,669	...	...	...
J. B. Railway ...	...	...	1,392	973	41	...	...	...
N. G. S. Railway ...	...	...	1,69,842	1,077	961	...	...	...
Other Railways ...	30	10	2,56,907	21,923	70,820	962	6,461	7,308
Bengal ...	10,019	7,078	26,76,631	21,51,941	256,183	1,199	107,423	169,006
Bihar and Orissa ...	151	686	5,42,941	76,620	214,757	20	...	1,528
Assam ...	2,020	920	10,12,070	6,46,627	130,400	1,127	6,186	61,900
U. P. of Agra and Oudh ...	...	197	2,06,427	25,236	45,207	1	...	8,267
Boat ...	1,124	...	1,08,200	79,000	46,441	21,086	66,201	123,917
Road ...	408	120	2,26,762	2,63,126	121,110	27,000	1,203	20,347
Sea ...	2,724	20,217	8,69,204	67,515	12,200,190	...	...	54
Total ...								
1921 :	20,268	79,696	6,08,62,126	42,08,676	21,779,801	94,426	796,226	1,344,709
1920 :	17,723	66,222	4,76,41,781	26,61,911	20,163,819	77,970	634,751	1,007,120
1919 :	20,726	69,720	5,66,69,567	1,22,06,226	27,205,176	26,006	619,964	1,512,210

\* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny-cloth. 2 yards of cloth = 1 bag.

‡ Incomplete owing to non-receipt of the return from the A. B. Railway.

DEPARTMENT OF STATISTICS, INDIA.  
July 30, 1921.

D. N. GHOSH,  
Director of Statistics (offg.).



## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 27th July 1921.

**Summary.**—The rainfall during the week was moderate to heavy throughout the province. Transplantation of winter paddy seedlings is proceeding. Harvesting of autumn paddy and cutting, steeping and washing of jute are going on in the Northern and Eastern districts. Sudden rise of water is reported to have caused some damage to the standing crops in the low-lying tracts. The price of common rice for the province has fallen very slightly as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN ANNAS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	3.39	4½	4½	Transplantation of aman paddy has commenced. Weeding of jute is finished. Effects of weather on the standing crops are good. Fodder and water sufficient. Cattle-disease is reported from Diamond Harbour subdivision.
	Diamond Harbour.	6.55	5½	5½	
	Barrackpore	5.27	5	5	
	Barasat ...	5.40	5	5	
	Basirhat ...	1.43	6	5½	
2	NADIA ...	2.92	6	5½	Prospects of aus paddy and jute are fair. More rain is wanted for transplantation of winter paddy. Harvesting of aus paddy and weeding of jute are in progress. Some damage to jute by insects is reported from Meherpur subdivision. Cattle-disease is reported from Ranaghat subdivision.
	Kushtia ...	1.90	5½	5½	
	Meherpur ...	2.05	6½	6½	
	Chudanga ...	6.60	6½	6½	
	Ranaghat ...	3.41	5½	5½	
3	MURSHIDABAD	5.33	5½	5½	Prospects of standing crops are fair. More rain is urgently wanted for transplantation of aman paddy. Prospects of jute are favourable. No damage is reported. Weeding of jute has finished. Fodder is sufficient. No large import and export of rice.
	Lalbagh ...	1.95	5½	5½	
	Jangipur ...	0.96	5½	5½	
	Kandi ...	1.33	6	6	
4	JESSORE ...	2.71	7½	7½	Weather reasonable. Weeding of jute and paddy is going on. Effects of weather are not favourable for the growth of the jute crop. Condition and prospects are fair. Harvesting has not yet begun. Damage to jute by insect-pest is reported from Magura and Jhenidah subdivisions. Export of paddy is reported from Bongaon and Jhenidah subdivisions. Fodder and water are sufficient.
	Jhenidah ...	5.16	7½	7½	
	Magura ...	1.10	9	8	
	Narail ...	5.94	7	7	
	Bongaon	5.96	6½	6½	
5	KHULNA ...	3.05	6½	6½	Weather rather cyclonic. Ploughing of lands for winter paddy continues. Effects of weather on the growth of jute crop are favourable. Condition and prospects are fair. No damage is reported. Cultivation is over. Harvesting has not yet begun. Cattle-disease is reported from Shyamnagar police-station.
	Satkhira ...	2.93	6½	6	
	Bagerhat ...	2.94	6½	6½	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEER PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	5.97	5	5	Weather cloudy. Rainfall was general. Ploughing for and transplantation of winter paddy are progressing. Jute, and paddy and sugarcane have been benefited by rain.
	Asansol ...	3.11	5	5½	
	Katwa ...	6.44	5½	5½	
	Kalna ...	(n)	(n)	5½	
7	BIRBHUM ...	1.44	5½	5½	Weather cloudy. Ploughing has commenced. Fodder is dear.
	Rampurhat...	1.78	5½	5½	
8	BANKURA ...	4.65	5½	5½	Export of rice and paddy continues. Transplantation of winter paddy is going on. The rains during the last three days have improved agricultural prospects, but it is feared that without some more rain transplantation may not be completed in some of the thanas.
	Vishnupur...	3.77	5½	5½	
9	MIDNAPORE	6.64	5½	5½	Transplantation of winter paddy continues. The recent storm has slightly damaged the jute crop in Ghatal subdivision, elsewhere the condition and prospects are fair. The condition of bhadoi crops is good. Fodder is sufficient.
	Ghatal ...	6.50	5½	5½	
	Tamluk ...	6.29	5½	5½	
	Contai ...	6.95	5½	5½	
10	HOOGHLY ...	4.41	5	5	Effects of weather on the growth of the crops are favourable. The condition and prospects of jute are fair. No damage is reported. Harvesting of jute has not yet commenced. Fodder is sufficient. Cattle-disease is reported from Bolagarh thana.
	Serampore ...	4.10	5	5	
	Arambagh ...	(n)	(n)	5½	
11	HOWRAH ..	3.29	4½	5	Weather rainy and stormy. Condition and prospects of jute are fair. No damage to the crop is reported. Transplantation of winter paddy still continues. Fodder is sufficient.
	Uluberia ...	4.34	5½	5½	
12	RAJSHAHI	1.67	6	6½	Prospects of standing crops are fair. Prospects of jute are fair; the effects of weather are good. The price of rice has suddenly risen at Sadar and Naogaon. Cattle disease is reported from Burigaoon thana. Fodder is sufficient.
	(RAMPUR-BOALIA).				
	Naogaon ...	2.64	5½	5½	
	Nator ...	3.36	5½	5½	
13	DINAJPUR ...	4.74	5½	5½	Prospects of jute and bhadoi paddy are good. Transplantation of winter paddy is going on. Fodder and water are sufficient.
	Thakurgaon	1.51	4½	4½	
	Balurghat ...	1.30	6	6	
14	JALPAIGURI	4.35	4½	5	Weather reasonable. It is not unfavourable. Condition and prospects of jute and bhadoi paddy are bad. Jute has been considerably damaged by heavy rains. Jute cultivation has finished; harvesting has not yet commenced. Cattle disease is reported from a village.
	Alipur ...	4.58	4½	4½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN ANNAS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	3.09	4½	4½	Potatoes and maize are being harvested. <i>Murua</i> is being transplanted. Condition of jute is not good; the effects of weather are not favourable. Heavy rains have retarded progress of agricultural operations. Cattle-disease is prevalent at places. Fodder and water are sufficient.
	Kurseong ...	9.67	5	4½	
	Siliguri ...	8.48	4½	4½	
	Kalimpong...	2.26	5½	5½	
16	RANGPUR ...	0.66	5½	5½	Weather cloudy following several days' hot sun-shine which was good for <i>aus</i> and transplantation of winter paddy. Harvesting of <i>aus</i> and jute is going on. Steeping and washing of jute are in progress. Condition and prospects of jute are good except in <i>chars</i> of the Brahmaputra where floods have destroyed jute and <i>aus</i> rice. The effects of weather are favourable to the standing crops. Price of rice is almost stationary. Fodder and water are sufficient.
	Nilphamari	3.10	5½	6	
	Kurigram ...	0.33	5½	5½	
	Gaibandha ..	3.38	7½	7	
17	BOGBA ...	0.91	5½	5½	Harvesting of <i>aus</i> paddy, steeping of jute and transplantation of winter paddy continue. Condition and prospects of jute are fair.
18	PABNA ...	0.94	5½	5½	Prospects of jute and <i>aman</i> paddy are good. Harvesting of jute continues. <i>Aus</i> paddy has been damaged by sudden flood in Sirajganj subdivision and in Bera thana of the Sadar subdivision. Fodder is sufficient.
	Sirajganj ...	1.89	6	5½	
19	MALDA ...	2.93	5½	6	Sudden flood has caused damage to <i>bladoi</i> paddy and jute in Bamangola, Malda, Bhulabat, Hrischandrapur, Khurba, Ratna and Gajole. The extent of damage is being enquired into. The prospects are improving elsewhere. Transplantation of winter paddy is being retarded for want of rain. Cattle-disease is reported from certain thanas.
20	COOCH BEHAR	7.38	5	5½	Weather reasonable. Transplantation of <i>kaimantia</i> seedlings and harvesting of <i>bari</i> paddy continue. Flood has partially damaged jute and other standing crops in Dinhat and Tutanganj subdivisions. Prospects of jute are not favourable, the effects of weather being unfavourable to its growth. Harvesting of jute continues slowly in Mickleganj subdivision. Fodder is sufficient.
21	DACCA ...	2.67	6½	6½	Weather cyclonic being attended with heavy downpour of rain. The unusual rise of water has damaged the standing crops. The prospects of paddy are not favourable. The steeping of jute and harvesting of <i>aus</i> paddy are continuing.
	Manikganj ...	2.40	6½	6½	
	Narayanganj	2.15	8	6½	
	Munshiganj (a)	2.15	(n)	(n)	
22	MYMENSINGH	2.04	6	6	Weather reasonable. Harvesting of <i>aus</i> and transplantation of winter paddy are going on. <i>Aus</i> paddy is reported to have been slightly damaged by flood in some lowland tracts in the Netrakona subdivision. Prospects of standing crops are fair. Condition of jute is not good in Kishorganj. Effect of weather on the growth of jute is favourable. Some damage to jute in low lands is reported to have been caused by flood. Harvesting is going on on a small scale.
	Jamalpur ...	3.48	6½	6½	
	Tangail ...	(n)	(n)	6	
	Netrakona ...	0.23	6½	6½	
	Kishorganj...	1.89	6	6½	

(a) Munshiganj being very near to Dhaka and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEER PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1.54	{ 6½ 5½ }	{ 6½ 5½ }	Weather cyclonic for last two days. Harvesting of aus paddy and jute continues. Aus paddy has been damaged in some places owing to sudden rise of water. Fodder is sufficient.
	Goalundo ... (Rajbari).	2.75	5½	5½	
	Madaripur ..	1.57	6½	6½	
	Gopalganj(b)	3.83	8	7	
24	BAKARGANJ (BARISAL).	4.00	5½	6½	Weather rainy. There is flood in Sadar. Patuakhali and Perozpur subdivisions. Prospects of standing crops are fair. Prospects of jute are not good on account of flood. About two annas of the jute crops has been harvested. Fodder is sufficient.
	Pirojpur ...	4.81	6	6	
	Patuakhali ...	4.98	6½	6½	
	Dakshin Sha- bazpur. (Bhola).	3.70	6½	6½	
25	CHITTAGONG	(a)	{ 6½ 6½ }	{ 6½ 6½ }	Harvesting of aus paddy and transplantation of aman crops are in progress. Prospects of standing crops are fair. Fodder is sufficient. Panga salt is selling at 12 and 10 seers per rupee at Sadar and Cox's bazar respectively.
	Cox's Bazar	1.96	6	6	
26	TIPPERA ... (COMILLA).	4.57	6½	6½	Weather rainy. Harvesting of jute and aus paddy is going on. Jute and aus crops have been submerged under water in Brahmanbaria and Chandpur owing to flood. The condition and prospects of jute are fair. The sudden rise of the rivers has retarded the growth of jute, but no serious damage is apprehended if water subsides very soon.
	Brahman- baria.	7.87	5½	5½	
	Chandpur ...	3.25	6	6	
27	NOAKHALI ...	8.02	6½	6½	Weather fair. Harvesting of aus paddy is still in progress. Recent rains have helped transplantation of winter paddy. Prospect of jute is fair. No damage is reported. Fodder and water are sufficient. Cattle disease is reported from thana Paraouram.
	Feni ...	3.08	7	6	
28	CHITTAGONG HILL TRACTS.	3.09	5½	6	Prospects of jhum paddy are fair. Cultivation for aman paddy is progressing. Fodder is sufficient.
29	TRIPURA STATE.	4.57	6½	6½	Weather reasonable. Condition of jhum crop is fair. Cattle disease is reported from one division. Fodder and water are sufficient.

\* Burma rice

(a) Not reported.

(b) The rainfall at Haridaspur which is very near to Gopalganj is shown here.

Dacca, the 30th July 1921.

J. C. ROY,  
for Director of Agriculture, Bengal.



**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1921.**

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	3 12 0	3 12 0	4 4 0	4 8 0	2 12 0	3 4 0	3 8 0
Chota Hat ...	...	...	...	...	...	...	...
Burdwan ...	4 8 0	4 7 0	4 14 0	3 10 0	2 0 0	2 8 0	3 10 0
Kalna ...	...	...	...	...	...	...	...
Raniganj ...	...	...	...	...	...	...	...
Midnapore ...	4 2 0	4 2 0	4 10 0	4 2 0	1 12 0	2 2 0	3 0 0
Chittagong ...	3 8 0	3 4 0	(c)	4 0 0	(c)	2 10 0	3 0 0
Obandpur ...	...	...	...	...	...	...	...
Dacca ...	4 0 0	4 4 0	5 12 0	4 8 0	2 0 0	3 8 0	3 6 0
Narayanganj ...	...	...	...	...	...	...	...
Mymensingh ...	...	...	...	...	...	...	...
Medanipur ...	...	...	...	...	...	...	...
Pabna ...	4 0 0	4 0 0	4 12 0	4 8 0	2 0 0	2 12 0	3 4 0
Sirajganj ...	...	...	...	...	...	...	...
Raipur ...	3 8 0	3 8 0	4 14 0	4 8 0	1 12 0	2 14 0	3 4 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	3 0 0	3 0 0	3 12 0	4 0 0	2 8 0	2 4 0	3 2 0
Chota Hat ...	...	...	...	...	...	...	...
Burdwan ...	4 4 0	4 0 0	4 8 0	3 4 0	1 12 0	2 4 0	3 0 0
Kalna ...	...	...	...	...	...	...	...
Raniganj ...	...	...	...	...	...	...	...
Midnapore ...	3 18 0	3 14 0	4 7 0	4 0 0	1 7 0	2 0 0	2 12 0
Chittagong ...	3 8 0	3 8 0	(c)	4 0 0	(c)	2 12 0	2 14 0
Obandpur ...	...	...	...	...	...	...	...
Dacca ...	3 0 0	3 4 0	3 4 0	4 0 0	1 12 0	3 0 0	3 2 0
Narayanganj ...	...	...	...	...	...	...	...
Mymensingh ...	...	...	...	...	...	...	...
Medanipur ...	...	...	...	...	...	...	...
Pabna ...	3 14 0	3 14 0	4 8 0	4 4 0	1 10 0	2 8 0	3 0 0
Sirajganj ...	...	...	...	...	...	...	...
Raipur ...	3 0 0	3 0 0	4 11 0	3 8 0	1 8 0	2 8 0	2 8 0

(c) None.

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1921.**

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	9 8 0	9 8 0	9 12 0	9 8 0	6 8 0	7 0 0	7 12 0
Chetta Hat ...	...	...	...	...	...	...	...
Burdwan ...	10 0 0	10 0 0	9 12 0	8 0 0	5 0 0	6 2 0	9 0 0
Kalna ...	...	...	...	...	...	...	...
Naalgauj ...	...	...	...	...	...	...	...
Midnapore ...	8 0 0	8 0 0	9 0 0	8 0 0	3 10 0	4 14 0	6 4 0
Chittagong ...	7 8 0	7 8 0	12 0 0	12 0 0	6 0 0	8 0 0	10 0 0
Chandpur ...	...	...	...	...	...	...	...
Dacca ...	7 4 0	7 4 0	10 0 0	8 12 0	4 8 0	6 0 0	6 4 0
Karayanganj ...	...	...	...	...	...	...	...
Mymensingh ...	...	...	...	...	...	...	...
Madaripur ...	...	...	...	...	...	...	...
Pabna ...	7 12 0	7 12 0	10 8 0	10 11 0	5 0 0	7 8 0	7 4 0
Sirajganj ...	...	...	...	...	...	...	...
Rangpur ...	8 0 0	8 0 0	8 11 0	9 0 0	8 0 0	6 4 0	6 8 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	8 0 0	8 0 0	8 8 0	7 8 0	4 8 0	4 0 0	6 0 0
Chetta Hat ...	...	...	...	...	...	...	...
Burdwan ...	7 12 0	7 8 0	8 0 0	7 6 0	3 4 0	4 2 0	6 4 0
Kalna ...	...	...	...	...	...	...	...
Naalgauj ...	...	...	...	...	...	...	...
Midnapore ...	7 8 0	7 0 0	8 0 0	7 8 0	3 0 0	4 2 0	6 4 0
Chittagong ...	6 8 0	6 4 0	8 12 0	7 0 0	3 8 0	4 8 0	8 0 0
Chandpur ...	...	...	...	...	...	...	...
Dacca ...	6 8 0	6 0 0	8 0 0	8 0 0	4 0 0	6 4 0	8 12 0
Karayanganj ...	...	...	...	...	...	...	...
Mymensingh ...	...	...	...	...	...	...	...
Madaripur ...	...	...	...	...	...	...	...
Pabna ...	7 0 0	7 0 0	8 8 0	7 8 0	3 10 0	4 10 0	5 2 0
Sirajganj ...	...	...	...	...	...	...	...
Rangpur ...	7 8 0	7 4 0	7 11 0	8 0 0	3 12 0	4 12 0	5 0 0

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1921.**

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 0 0	5 0 0	5 0 0	5 0 0	5 5 0	4 8 0	4 2 0
Chhota Hât ...	...	...	...	...	...	...	...
Burdwan ...	7 0 0	7 0 0	5 5 0	5 0 0	4 12 0	5 12 0	5 2 0
Kalna ...	...	...	...	...	...	...	...
Raigangj ...	...	...	...	...	...	...	...
Midnapore ...	5 0 0	5 0 0	7 0 0	5 12 0 to 5 0 0	5 4 0	5 0 0	5 5 0
Chittagong ...	...	...	...	...	...	...	...
Chandpur ...	...	...	...	...	...	...	...
Dacca ...	7 0 0	7 5 0	7 5 0	...	...	...	...
Narayanganj ...	...	...	...	...	...	...	...
Mymensingh ...	...	...	...	...	...	...	...
Madaripur ...	...	...	...	...	...	...	...
Fabua ...	5 2 0	5 2 0	5 5 0	5 12 0	...	4 0 0	...
Birajganj ...	...	...	...	...	...	...	...
Rangpur ...	5 12 0	5 12 0	5 3 0	...	5 4 0	5 0 0	5 0 0

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	6 0 0	5 0 0	5 0 0	5 0 0	5 0 0	4 8 0	5 4 0
Chhota Hât ...	...	...	...	...	...	...	...
Burdwan ...	5 0 0	5 0 0	5 0 0	11 5 0	6 4 0	5 0 0	5 0 0
Kalna ...	...	...	...	...	...	...	...
Raigangj ...	...	...	...	...	...	...	...
Midnapore ...	7 5 0	7 0 0	5 0 0	10 0 0 to 11 0 0	7 0 0	5 12 0	4 0 0
Chittagong ...	...	...	...	...	...	...	...
Chandpur ...	...	...	...	...	...	...	...
Dacca ...	5 0 0	5 0 0	10 0 0	...	...	...	...
Narayanganj ...	...	...	...	...	...	...	...
Mymensingh ...	...	...	...	...	...	...	...
Madaripur ...	...	...	...	...	...	...	...
Fabua ...	...	...	...	...	...	...	...
Birajganj ...	...	...	...	...	...	...	...
Rangpur ...	...	...	5 10 0	5 0 0	5 0 0	7 0 0	7 0 0

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1921.**

Marts.	UNAM.						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	46	45	44	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 0 0	5 0 0	5 0 0	7 0 0	4 0 0	3 4 0	3 8 0
Chota Hat							
Bardwan	6 0 0	5 0 0	5 3 0	7 5 0	3 10 0	2 8 0	4 0 0
Kalna							
Raigang							
Midnapore	7 0 0	7 0 0	6 4 0	7 10 0	4 2 0	3 14 0	4 4 0
Chittagong	7 0 0	6 0 0	6 4 0	7 0 0	4 0 0	4 0 0	4 4 0
Chandpur							
Dacca	9 0 0	9 0 0	7 0 0				
Narayanganj							
Mymensingh							
Madaripur							
Fabna							
Sirajganj							
Raogpur			9 0 0	9 0 0	5 4 0	7 0 0	7 0 0

Marts.	ANNAH DAL.						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	9 0 0	11 0 0	5 0 0	4 0 0	5 0 0
Chota Hat							
Bardwan	6 0 0	6 0 0	9 0 0	12 0 0	5 0 0	4 0 0	5 0 0
Kalna							
Raigang							
Midnapore	to 9 0 0	to 9 0 0	to 10 12 0	12 0 0	to 7 0 0	to 6 0 0	to 6 4 0
Chittagong	10 0 0	10 0 0	10 0 0	11 4 0	8 0 0	6 0 0	7 0 0
Chandpur							
Dacca	9 4 0	9 4 0	10 0 0	11 0 0	6 0 0	5 0 0	6 0 0
Narayanganj							
Mymensingh							
Madaripur							
Fabna	11 0 0	11 0 0	12 0 0	10 0 0	4 0 0	6 0 0	7 4 0
Sirajganj							
Raogpur	9 0 0	9 0 0	5 14 0	(a)	6 0 0	7 0 0	7 0 0

(a) Not available.



*Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1921.*

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	68	69	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	12 0 0	12 0 0	12 0 0	11 8 0	11 8 0	12 8 0	12 0 0	10 0 0	10 0 0	26 0 0	26 0 0	26 0 0
Chota Hat												
Burdwan	10 0 0	10 0 0	11 0 0	8 8 0	8 8 0	9 4 0 to 11 8 0	9 0 0	8 0 0	8 8 0 to 10 12 0	22 0 0	22 0 0	32 0 0 to 40 0 0
Kalna												
Raiganj												
Midnapore	9 0 0	7 8 0	10 0 0	10 4 0 to 11 8 0	10 4 0 to 11 8 0	11 0 0 to 12 8 0	11 0 0 to 12 0 0	11 0 0 to 12 0 0	12 0 0	32 0 0	32 0 0	40 0 0
Chittagong	12 0 0	12 0 0	10 0 0	8 4 0	8 0 0	9 8 0	11 0 0	12 0 0	10 8 0	7 8 0	7 8 0	15 0 0
Chandpur												
Dacca	9 8 0	10 8 0	12 0 0	8 8 0	8 8 0	12 8 0	13 0 0	12 8 0	15 0 0			
Narayanganj												
Myradsingh												
Madaripur												
Fabon	8 4 0	8 4 0	9 8 0	8 4 0	8 8 0	10 8 0	8 0 0	8 0 0	8 12 0			
Birgaonj												
Hatpur				7 12 0	7 12 0	9 12 0	8 0 0	8 7 0	8 0 0			

Marts.	JUTE.			ONCE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(1) 12 8 0 (2) 11 0 0 (3) 7 12 0	(1) 12 0 0 (2) 11 0 0 (3) 8 15 0	10 8 0	75 0 0	75 0 0	85 0 0	500 0 0	For the piece. 500 0 0	450 0 0
Chota Hat									
Burdwan	(a)	(a)	(a)	72 0 0	72 0 0	83 0 0 to 85 0 0	(a)	(a)	
Kalna									
Raiganj									
Midnapore	4 0 0	6 0 0	8 0 0	75 0 0 to 80 0 0	75 0 0 to 80 0 0	95 0 0 to 100 0 0	125 0 0	125 0 0	225 0 0
Chittagong				90 0 0 to 100 0 0	90 0 0 to 100 0 0	100 0 0	100 0 0	100 0 0	200 0 0
Chandpur	4 0 0	3 4 0	4 8 0						
Dacca	to 10 12 0	to 10 0 0	to 9 8 0	84 0 0	82 0 0	92 0 0			
Narayanganj	5 12 0 to 7 12 0	5 0 0 to 6 0 0	5 0 0 to 7 8 0						
Myradsingh	to 10 0 0	to 7 8 0	to 10 0 0						
Madaripur	to 8 0 0	to 4 8 0	to 8 0 0						
Fabon				80 0 0	80 0 0	103 0 0			
Birgaonj	4 0 0 to 8 0 0	5 0 0 to 8 0 0	4 0 0 to 8 0 0	71 0 0	71 0 0	84 0 0	Per piece. 1 0 0	Per piece. 0 14 0	Per piece. 4 12 0
Hatpur	(3) 7 0 0	2 8 0	8 0 0						

(a) Not available.  
(b) New crop.

(1) "Price of fat louse."  
(2) "Price of fat louse."  
(3) "Weight & average price."  
(a) Not reported.

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of July 1921.**

Marts.	IRON.			SALT.			KNUSSING OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	80	91	83	83	84	10	86	97
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	10 0 0	3 0 0	3 0 0	3 0 0	4 0 0(d)	4 0 0(d)	3 15 0(a)
Chitt. Hat									
Darwan	12 0 0	12 0 0	12 0 0 to 17 0 0	3 3 0	3 1 0	3 0 0	4 4 0(b)	4 4 0(b)	3 12 0(b)
Kalna									
Raipur									
Midnapore	2 0 0 to 10 0 0	2 0 0 to 10 0 0	2 0 0 to 13 0 0	2 0 0	2 0 0	2 10 0	4 4 0(c)	4 4 0(d)	4 0 0(c)
Chittagong	12 0 0	12 0 0	14 0 0	2 0 0	2 0 0	3 0 0	3 0 0(d)	3 0 0(d)	2 2 0(d)
Chandpur									
Dacca				3 12 0	3 0 0	3 10 0	4 0 0(d)	4 0 0(d)	4 1 0(d)
Harrigan									
Mymensingh									
Modaripur									
Pabna	12 0 0 to 15 0 0	12 0 0 to 15 0 0	12 0 0 to 25 0 0	3 0 0	3 0 0	3 12 0	4 7 0(d)	4 7 0(d)	4 3 0(d)
Sirajganj									
Roopar	15 0 0	17 0 0	21 0 0	5 0 0	4 0 0	3 0 0	4 0 0(d)	4 0 0(d)	4 3 0(d)

(a) Monkey brand.

(b) Ring Sun.

(c) Mosque mark.

(d) Elephant.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	90	90	90	91	91	93	94	96	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	25 0 0	25 0 0	30 0 0	0 14 0	0 14 0	0 10 0			
Chitt. Hat							1 0 0	1 0 0	0 12 0
Darwan	10 0 0	23 0 0	25 12 0	0 0 0	0 0 0	0 0 0	0 10 0	0 14 0	0 12 0
Kalna							1 0 0	1 0 0	0 0 0
Raipur							0 0 0	0 0 0	0 0 0
Midnapore	25 0 0 to 27 0 0	26 0 0 to 27 0 0	28 0 0 to 30 0 0	0 7 0	0 7 0	0 7 0			
Chittagong	25 0 0	25 0 0	27 0 0						
Chandpur									
Dacca	20 0 0	20 0 0	20 0 0						
Harrigan									
Mymensingh									
Modaripur									
Pabna	25 0 0	25 0 0	30 0 0						
Sirajganj									
Roopar	24 0 0	23 0 0	27 10 0						

J. O. Roy,

for Director of Agriculture, Bengal.

DACCA, the 27th July 1921.

**Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of July 1921.**

DIVISION	DISTRICTS AND MANH.	QUANTITY PER RUPEE IN SHEERS OF EIGHTY TOLAS.														
		COMMON RICE.						KALAI DAL (Phaseolus radiatus).			AMHAR (DAL) OR THUR. CAJAN P.K.A. (Cajanus indicus).			SALT.		
		Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
Number.		A. CH.	B. CH.	S. CH.	B. CH.	S. CH.	S. CH.	B. CH.	S. CH.	S. CH.	B. CH.	S. CH.	S. CH.	B. CH.	S. CH.	S. CH.
<b>24-PARGANAS.</b>																
1	Chella Hat ...	4 9	4 9	4 4	6 0	6 0	6 0	6 0	6 0	4 0	4 0	4 0	4 0	11 0	11 0	9 2
2	Madra Hat ...	5 2	5 2	4 14	5 2	5 4	5 0	(a)	(a)	(a)	4 4	4 12	4 0	11 2	12 12	11 0
3	Calcutta-Bellinghata ...	4 14	4 14	4 11	7 0	7 0	6 0	6 2	6 2	4 7	4 11	4 11	4 0	10 0	10 0	10 0
<b>NADIA.</b>																
4	Gauri ...	5 14	5 0	5 0	6 15	6 15	5 0	4 2	4 2	4 0	5 0	5 0	3 0	12 4	12 4	12 12
5	Rasghat ...	6 0	6 0	4 2	6 0	6 0	4 12	5 4	5 4	4 0	4 2	4 2	4 0	10 5	10 5	10 0
<b>MURSHIDABAD.</b>																
6	Berhampur ...	5 4	5 4	4 14	5 0	5 2	5 0	5 0	5 0	5 0	5 0	5 4	4 2	14 0	14 0	12 0
7	Kandi ...	6 0	6 0	5 2	6 2	6 2	5 4	5 0	5 0	6 0	5 0	5 0	5 0	13 0	12 0	10 0
8	Jangipur ...	5 4	5 4	5 12	5 12	5 12	6 0	5 0	5 0	4 0	4 2	4 2	4 0	14 2	14 0	14 0
<b>JESORE.</b>																
9	Nadar ...	7 2	5 12	4 12	7 4	7 12	5 2	3 4	3 4	2 12	4 0	3 4	3 0	11 4	12 0	11 4
10	Bangora ...	5 5	5 5	4 11	6 10	6 0	5 0	4 0	4 0	2 2	4 0	4 0	3 2	11 10	12 12	11 0
<b>KNULKA.</b>																
11	Nadar ...	6 6	6 6	4 12	6 12	7 2	5 0	4 0	4 0	4 0	3 12	4 4	3 0	10 5	10 5	9 0
12	Bagerhat ...	6 12	7 0	4 8	7 0	8 0	5 4	5 0	5 0	5 0	3 0	4 0	3 0	10 0	10 0	9 0
<b>BURDWAN.</b>																
13	Nadar ...	5 0	5 4	4 12	5 12	5 12	5 4	5 0	5 0	4 12	5 0	5 0	4 2	12 0	12 4	11 0
14	Kalra ...	5 2	5 1	4 8	5 4	5 2	4 12	5 10	5 11	4 0	4 0	4 0	3 2	10 5	10 5	10 0
<b>BIRDHUM.</b>																
15	Buri ...	5 10	5 4	5 4	5 10	5 10	5 2	4 0	4 0	4 0	4 0	4 0	4 0	12 0	12 0	12 0
16	Hampur Hat ...	5 2	6 0	5 12	6 0	6 0	5 0	4 2	6 0	5 0	4 0	4 2	4 0	10 0	10 0	11 0
<b>BAKEURA.</b>																
17	Nadar ...	5 2	5 12	5 0	5 14	6 0	5 2	5 0	5 0	5 0	4 0	4 0	4 2	11 0	11 0	10 0
18	Vishnupur ...	5 0	4 12	5 0	5 5	5 0	5 4	5 0	5 0	5 0	4 4	4 2	4 0	11 0	11 0	10 0
<b>MIDNAPUR.</b>																
19	Nadar ...	5 0	5 12	5 0	5 11	6 2	5 0	5 0	5 0	3 4	3 12	3 12	3 4	9 0	9 0	9 0
20	Contai ...	5 4	5 0	5 0	5 12	6 0	5 4	3 2	3 0	3 0	3 2	3 4	3 0	10 0	10 0	9 0
<b>BOOHLEY.</b>																
21	Nadar ...	5 0	5 0	4 0	5 0	5 0	4 12	6 0	5 0	4 0	4 0	4 0	4 4	11 2	11 4	10 0
22	Arambagh ...	5 11	5 11	5 0	5 14	5 14	5 2	7 0	7 0	4 0	3 0	3 0	3 4	10 0	10 0	9 0
<b>HOWRAH.</b>																
23	Nadar ...	5 0	5 0	6 14	6 14	6 14	5 4	5 0	5 0	4 0	4 0	4 0	4 0	12 0	12 0	10 0
24	Unbaria ...	5 2	5 4	4 0	5 0	5 12	4 12	5 10	5 4	5 0	4 2	4 4	4 0	11 12	12 0	11 0
<b>RAJSHAH.</b>																
25	Hampur-Banla ...	5 0	4 10	4 14	5 12	6 0	5 0	6 12	6 4	4 10	4 14	5 10	4 0	14 0	12 0	11 0
26	Nadar ...	5 7	5 0	4 0	5 2	6 2	4 12	6 0	5 0	4 0	6 0	5 0	4 0	9 12	9 12	9 0
27	Dinajpur-Railway Head Hat ...	5 1	5 11	4 12	5 0	5 0	5 1	4 12	4 12	3 12	4 12	4 12	3 2	9 0	9 0	10 0
28	Jalpaiguri-Nadar ...	4 0	4 12	4 12	5 0	5 12	5 4	5 0	4 12	4 4	4 0	5 0	4 0	10 0	9 0	10 0

\* Karbala.

(a) Not available.

**Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of July 1921—concl.**

DIVISION. Number.		QUANTITY PER RUPEE IN SHEES OF EIGHTY TOLAR.															
		COMMON RICE.						KALAI DAL (Phaseolus radiatus).			ARHAR (DAL) OR TUR. CATJAN PEA (Cajanus indicus).			SALT.			
		Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.										
DISTRICTS AND MANB.		S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	
RAJSHAH—concl.																	
DARJELING.																	
29	Sadar (u) ---	4 4	4 8	3 8	5 4	5 4	4 8	3 12	2 12	2 12	3 8	3 8	2 8	7 0	7 0	8 0	
30	Siliguri ---	4 8	5 0	4 0	4 8	5 0	4 8	4 0	4 0	3 8	4 0	4 0	3 8	8 0	8 0	9 0	
BAN-PUK.																	
31	Sadar ---	5 0	5 0	5 0	5 8	5 10	(a)	4 8	4 8	4 0	4 8	4 8	4 0	8 0	8 0	9 4	
32	Nilphamari ---	6 0	6 0	5 0	6 4	6 4	(a)	4 8	4 8	4 0	4 8	4 8	4 0	11 0	11 0	9 0	
33	Bogra—Sadar ---	5 12	5 12	4 4	6 0	4 0	5 7	4 0	4 0	3 15	4 0	4 0	3 15	9 12	9 12	9 12	
PABNA.																	
34	Sadar ---	5 12	5 12	4 10	6 0	6 0	4 14	5 2	5 8	5 0	3 8	3 8	3 0	11 4	11 4	10 8	
35	Strayman ---	5 12	5 12	4 4	6 4	6 4	4 12	5 12	6 0	5 4	4 8	4 8	4 4	9 0	9 8	8 0	
MALDA.																	
36	Sadar ---	5 8	5 12	4 12	6 8	6 0	5 0	6 0	6 8	6 8	5 0	5 0	4 8	12 0	14 0	13 0	
37	Bala—Mowabgan ---	5 12	6 4	4 12	6 0	6 8	5 4	7 0	7 0	7 0	5 8	5 0	4 4	12 0	14 0	13 0	
DACCA.																	
38	Sadar ---	5 12	5 12	4 8	7 8	7 0	5 0	9 8	7 0	4 0	4 8	4 8	4 0	10 0	10 10	10 0	
39	Mirhadim ---	6 4	6 4	5 0	7 0	7 4	5 0	(a)	(a)	(a)	(a)	(a)	(a)	10 0	10 0	10 0	
MYMENSINGH.																	
40	Nadirabad ---	5 8	5 8	4 12	6 2	6 0	5 0	4 0	4 0	4 0	4 0	4 0	3 14	9 0	9 0	8 14	
41	Narokona ---	6 10	6 10	4 8	6 12	7 0	4 12	4 0	4 0	4 4	4 0	4 0	3 8	9 0	9 0	10 0	
FARIDPUR.																	
42	Sadar ---	5 8	6 8	4 11	6 12	6 12	4 12	5 8	5 8	4 0	3 8	3 8	3 8	11 0	11 0	8 0	
43	Rajbari ---	5 12	5 12	4 12	6 4	6 4	4 14	6 0	6 0	4 12	3 12	3 12	3 12	11 8	11 8	9 8	
BAKARGANJ.																	
44	Borimal ---	6 8	6 8	4 8	6 10	7 4	4 12	10 0	6 8	5 0	3 10	4 0	3 10	10 11	11 4	10 0	
45	Firojpur ---	5 12	6 0	4 5	6 0	6 8	4 7	5 8	5 8	4 0	(a)	(a)	(a)	10 0	8 8	8 0	
TIPPERA.																	
46	Comilla ---	6 2	6 2	4 7	6 12	6 12	5 0	5 0	5 0	3 8	4 0	4 0	4 8	8 0	8 8	10 8	
47	Chandpur ---	6 8	5 12	4 8	6 0	7 10	5 12	5 4	5 8	4 2	3 12	3 14	2 14	12 0	12 0	9 4	
NOARHALLI.																	
48	Kailash Hat ---	6 0	6 0	4 8	6 8	6 4	4 12	9 0	8 0	6 0	2 8	(a)	3 8	8 0	8 0	9 0	
49	Pani Hat ---	6 0	6 0	4 8	6 8	6 8	4 14	4 0	4 0	3 4	(c)	(c)	(a)	9 0	9 0	10 11	
CHITTAGONG.																	
50	Sadar ---	6 4	6 4	4 8	6 12	6 12	6 4	6 4	6 8	5 0	4 0	3 0	3 4	14 0	14 0	12 0	
51	Gov's Bazar ---	6 8	6 8	5 0	(a)	(c)	(a)	3 8	3 8	5 8	2 8	2 8	3 0	9 8	9 8	8 0	
52	Chittagong Bazar—Banganati.	5 8	5 8	4 4	5 8	5 8	4 12	3 0	3 0	4 0	2 0	2 0	3 0	10 0	9 0	8 0	



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 28th July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM OF SAME DATE IN—		Remarks.
						Rise.	Fall.	1920.	1921.	
Ganges	Monghyr ...	22nd July 1921	6 A.M. ...	116.10'	0.00'	116.10'	0.30'	120.60'	122.10'	
	Rajmahal ...	22nd "	6 "	20.20'	56.319'	76.519'	0.40'	78.569'	79.819'	
	Gyalundo ...	22nd "	8 hours ...	24.20'	4.896'	29.096'	0.30'	27.496'	27.496'	
Brahmaputra	Gauhati ...	22nd "	8 A.M. ...	29.50'	135.18'	164.68'	...	161.68'	174.86'	
	Serajganj ...	22nd "	12 hours ...	43.40'	1.509'	44.909'	Steady	41.509'	41.809'	
	Dibrugarh ...	22nd "	9.30 A.M.	20.90'	314.18'	335.08'	0.40'	333.08'	331.38'	
Meghna	Bhairab Bazar ...	22nd "	6 hours	20.83'	1.61'	22.44'	0.17'	18.08'	17.86'	
	Chandpur ...	22nd "	...	...	1.61'	...	...	13.61'	13.36'	
	Fenchuganj ...	22nd "	7 hours	30.80'	...	...	Steady	27.50'	25.50'	
Dhaleswari	Sabhar ...	22nd "	7 A.M. ...	...	-8.62'	...	...	18.78'	20.08'	
	Swarupganj ...	22nd "	6 "	10.26'	1.509'	11.769'	0.72'	20.239'	23.489'	
	Kalipur ...	22nd "	6 "	23.25'	92.58'	95.83'	0.50'	108.16'	102.91'	
Lakhya	Narayanganj ...	22nd "	...	23.75'	-5.59'	18.16'	0.31'	16.51'	15.91'	
	Takerhat ...	22nd "	6 A.M. ...	12.10'	-0.599'	11.501'	0.20'	11.401'	11.401'	

\* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 28th July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARISON WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DAY WHEN DATE IS—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	Monghyr ...	23rd July 1921	116.10'	0.00'	116.10'	Steady		120.20'	122.30'	
	... { Rajmahal ...	23rd "	20.65'	56.319'	76.969'	0.45'	...	78.119'	80.069'	
	... { Goalundo ...	23rd "	24.40'	4.896'	29.296'	0.20'	...	27.396'	27.696'	
Brahmaputra	... { Gauhati ...	24rd "	29.40'	135.18'	164.58'	...	0.10'	161.78'	174.66'	
	... { Sreajganj ...	23rd "	43.10'	1.503'	44.609'	...	0.30'	41.509'	41.709'	
	... { Dibrugarh ...	23rd "	20.10'	314.18'	334.28'	...	0.80'	332.68'	331.68'	
Meghna	... { Bhairab Bazar ...	23rd "	21.00'	1.61'	22.61'	0.17'	...	18.11'	18.03'	
	... { Chandpur ...	23rd "	...	1.61'	...	...	...	13.44'	13.44'	
	... { Fenchuganj ...	23rd "	30.70'	...	...	...	0.10'	27.30'	25.60'	
Dhaleswari	... Sabhar ...	23rd "	...	-8.62'	...	...	...	18.78'	20.08'	
Bhagirathi	... Swarupganj ...	23rd "	11.82'	1.509'	13.329'	1.56'	...	20.999'	24.209'	
Damodar	... Edilpur ...	23rd "	7.58'	92.58'	100.16'	4.33'	...	108.25'	104.25'	
Lakhya	... Narayanganj ...	23rd "	23.98'	-5.59'	18.39'	0.23'	...	16.41'	16.08'	
Madaripur Bil Route	... Takerbat ...	23rd "	12.30'	-0.599'	11.701'	0.20'	...	11.401'	11.401'	

\* Reading on rope.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 28th July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Comparison with previous day's report.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	...	...	...	...	...	...	...	121.10'	122.30'	
	(Monghyr	6 A.M.	116.00'	0.00'	116.00'	...	0.10'	77.919	80.319'	
	... Rajmahal	6 "	20.65'	56.319'	76.969'	Steady	...	27.296'	27.896'	
Brahmaputra	...	...	...	...	...	...	...	...	...	
	(Goalundo	8 hours	24.50'	4.896'	29.396'	...	...	...	...	
	...	...	...	...	...	...	...	...	...	
	(Gauhati	8 A.M.	29.20'	135.18'	164.38'	...	0.20'	161.72'	174.26'	
	... Serajganj	12 hours	42.90'	1.503'	44.409'	...	0.20'	41.54.9'	41.609'	
Meghna	...	...	...	...	...	...	...	...	...	
	(Dibrugarh	9.30 A.M.	19.70'	314.18'	333.88'	...	0.40'	332.60'	331.98'	
	...	...	...	...	...	...	...	...	...	
	(Bhairab Bazar	6 hours	21.08'	1.61'	22.69'	0.08'	...	18.11'	18.11'	
Dhaleswari	...	...	...	...	...	...	...	...	...	
	... Chandpur	...	...	1.61'	...	...	...	13.36'	13.36'	
	... Fenchuganj	7 hours	30.65'	...	...	...	0.05'	27.10'	25.60'	
	...	...	...	...	...	...	...	...	...	
	(Sahar	7 A.M.	...	- 8.62'	...	...	...	18.88'	20.18'	
Bhagirathi	...	...	...	...	...	...	...	...	...	
	... Swarupganj	6 "	13.16'	1.509'	14.669'	1.34'	...	21.109'	25.269'	
Jamadar	...	...	...	...	...	...	...	...	...	
	... Fulipur	6 "	7.83'	92.58'	100.41'	0.25'	...	105.50'	103.16'	
Lakhya	...	...	...	...	...	...	...	...	...	
	... Narayanganj	...	24.33'	- 5.59'	18.74'	0.35'	...	17.37'	16.22'	
Madaripur Jil Ronto	...	...	...	...	...	...	...	...	...	
	... Takerhat	6 A.M.	12.50'	- 0.599'	11.901'	0.20'	...	11.601'	11.401'	

\* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 28th July 1921.

Name of river & place where readings are taken.	Date.	Hour.	Reading on Gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM OF SAME DATE IN—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	Monghyr ...	25th July 1921	6 A.M.	115.90'	0.00'	115.90'	0.10'	121.70'	122.20'	
	Rajmahal ...	25th "	6 "	20.50'	56.319'	76.819'	0.15'	78.719'	80.269'	
	Goalundo ...	25th "	8 hours	24.70'	4.836'	29.536'	...	27.136'	27.996'	
Brahmaputra	Gauhati ...	25th "	8 A.M.	28.90'	135.18'	164.08'	0.30'	161.28'	174.16'	
	Serajganj ...	25th "	12 hours	42.80'	1.509'	44.309'	0.10'	41.609'	41.609'	
	Dibrugarh ...	25th "	10 A.M.	19.30'	314.18'	333.48'	0.40'	332.48'	331.18'	
Meghna	Bhairab Bazar ...	25th "	6 hours	21.17'	1.61'	22.78'	0.09'	18.11'	18.19'	
	Chandpur ...	25th "	...	...	1.61'	...	...	13.36'	13.86'	
	Fenchuganj ...	25th "	7 hours	30.60'	...	...	0.05'	27.10'	25.80'	
Dhaleswari	Sabhar ...	25th "	7 A.M.	...	-8.62'	...	...	18.98'	20.28'	
	Swaruganj ...	25th "	6 "	13.78'	1.509'	15.289'	0.62'	20.679'	25.819'	
	Edipur ...	25th "	6 "	6.58'	92.58'	99.16'	1.25'	105.16'	102.00'	
Lakhya	Narayanganj ...	25th "	...	24.50'	-5.53'	18.91'	0.17'	16.41'	16.43'	
	Madaripur Bil Route Takerhat ...	25th "	6 A.M.	12.70'	-0.599'	12.101'	0.20'	11.701'	11.451'	

\* Reading on gauge.





Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 28th July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IS—		Remarks.
						Rise.	Fall.	1920.	1921.	
Ganges	Monghyr ...	27th July 1921	115.70'	0.00'	115.70'	Steady		121.70'	122.10'	
	Rajmahal ...	27th "	20.20'	56.319'	76.519'	...	0.20'	79.219'	79.869'	
	Gosulundo ...	27th "	25.80'	4.896'	30.696'	0.90'	...	27.196'	27.196'	
Brahmaputra	Ganhati ...	27th "	28.10'	135.18'	163.28'	...	0.60'	160.68'	173.36'	
	Sorjiganj ...	27th "	42.70'	1.509'	44.209'	Steady		41.609'	41.108'	
	Dibrugarh ...	27th "	18.30'	314.18'	332.48'	...	0.40'	331.58'	330.68'	
	Bhatrab Bazar ...	27th "	21.25'	1.61'	22.86'	Steady		17.94'	18.69'	
Meghna	Chandpur ...	27th "	...	1.61'	...	...	...	13.19'	14.11'	
	Fenchuganj ...	27th "	30.30'	...	...	...	...	27.40'	25.70'	
	Sahhar ...	27th "	...	-8.62'	...	...	...	18.48'	20.48'	
Dhaleswari	Swarupganj ...	27th "	13.79'	1.509'	15.299'	...	0.11'	20.459'	26.039'	
Bhagirathi	Edilpur ...	27th "	3.92'	92.58'	96.50'	...	0.75'	105.33'	103.58'	
Damodar	Narayanganj ...	27th "	25.33'	-5.59'	19.74'	0.23'	...	16.28'	16.72'	
Lakhya	Takehat ...	27th "	13.30'	-0.599'	12.701'	0.30'	...	11.801'	11.701'	

\* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 28th July 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum of same date in—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	28th July 1921	6 A.M. ...	116.30'	0.40'	116.30'	0.60'	...	121.40'	122.20'	
	28th "	6 " ...	20.40'	56.319'	76.719'	0.20'	...	79.019'	79.769'	
	28th "	8 hours ...	25.30'	4.896'	30.196'	...	0.50'	27.296'	27.996'	
Brahmaputra	28th "	8 A.M. ...	27.70'	135.18'	162.88'	...	0.40'	159.98'	172.96'	
	28th "	12 hours ...	42.60'	1.509'	44.109'	...	0.10'	41.509'	41.109'	
	28th "	...	...	314.18'	...	...	...	331.48'	329.98'	
Meghna	28th "	6 hours ...	21.17'	1.61'	22.78'	...	0.08'	18.03'	18.78'	
	28th "	...	...	1.61'	...	...	...	12.86'	14.11'	
	28th "	7 hours ...	30.10'	...	...	...	0.20'	26.95'	25.80'	
Dhaleswari	28th "	7 A.M. ...	...	- 8.62'	...	...	...	18.98'	20.48'	
	28th "	6 " ...	14.52'	1.509'	16.029'	0.73'	...	21.969'	26.009'	
	28th "	6 " ...	4.25'	92.58'	96.83'	0.33'	...	105.33'	103.58'	
Lakhya	28th "	...	25.08'	- 5.59'	19.49'	...	0.25'	16.26'	16.83'	
	28th "	6 A.M. ...	13.90'	- 0.599'	13.301'	0.60'	...	11.701'	11.801'	
Madarijpur Bil Route	28th "									

\* Reading on gauge.

*List of prices of articles of food at Calcutta during the week ending  
Saturday, the 30th July 1921.*

Names of articles.	WHOLESALE PRICE PER MAUND.		RETAIL PRICE PER SEER.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	7 5 0	7 10 0	0 3 3	0 3 6
" medium ...	7 12 0	8 0 0	0 3 9	0 4 0
Patnai, coarse ...	7 12 0	.....	0 3 3	0 3 6
" medium ...	8 2 0	.....	0 3 9	0 4 0
Nagra, coarse ...	8 0 0	.....	0 3 9	0 4 0
" medium ...	8 8 0	.....	0 3 9	0 4 0
Dudhkalma ...	8 4 0	.....	0 3 6	.....
Rangoon Boiled	.....	.....	0 3 0	.....
Kajla ...	.....	.....	0 2 9	.....
Wheat, Dudhia ...	.....	.....	.....	.....
" Gangajali ...	.....	.....	.....	.....
" Jamali ...	.....	.....	.....	.....
Gram, Patnai (whole) ...	.....	.....	0 3 0	.....
" dal ...	.....	.....	0 3 6	0 4 0
Mung " (Hari) ...	.....	.....	0 6 0	0 8 0
" " (Krishna) ...	.....	.....	0 6 0	.....
Arhar " ...	.....	.....	0 3 6	0 4 0
Masur " (split) ...	.....	.....	0 2 9	0 3 6
" " (Khanri) ...	.....	.....	0 4 0	.....
Kalai " ...	.....	.....	0 3 0	.....
Salt ...	.....	.....	0 1 6	.....
Sugar (Brown Java) ...	.....	.....	0 7 0	0 7 6
Gur, Bheli ...	.....	.....	0 6 0	.....
" Bhursut ...	.....	.....	0 6 0	.....
Milk ...	8 0 0	12 0 0	0 5 0	.....
Mustard Oil ...	.....	.....	0 11 0	0 13 6
Flour (Country) ...	.....	.....	0 4 6	0 5 0
Atta ...	.....	.....	0 3 0	0 4 6
Soji ...	.....	.....	0 5 0	.....
Ghee (Bhadwa, Matki, etc.) ...	.....	.....	2 0 0	2 4 0
" [Patiram, Khurja, Ruto,	.....	.....		
Etwa (better kind), etc.]	.....	.....		
" (Lalli, Etwa, Sagar, etc.)	.....	.....	.....	.....
Maize ...	.....	.....	.....	.....
Potatoes ...	.....	.....	0 2 0	0 4 0
Fatal ...	.....	.....	0 2 0	0 3 0
Brinjal ...	.....	.....	0 2 6	0 3 0
Onion ...	.....	.....	0 2 0	0 3 0
Fish, Rahu ...	32 0 0	35 0 0	0 1 0	.....
Mutton (2nd class) ...	.....	.....	1 4 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 4 0	0 8 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanaganj Market, Sova Bazar, Nutun Bazar, Raja Babu's Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu-Babu's Bazar.

J. N. MITRA,

for Commissioner, Presidency Division.

CALCUTTA, the 1st August 1921.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 23rd July 1921, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 23RD JULY 1921.			WEEK ENDING SATURDAY, THE 24TH JULY 1920.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	358	54,486	957	120	13,260	186
Jute ...	73	43,414	395	52	27,977	249
Firewood ...	130	54,500	808	82	42,575	635
Other articles ...	884	227,411	2,570	564	191,199	1,578
Total ...	1,445	379,811	4,730	818	264,951	2,988
Empty boats and rafts ...	618	...	2,250	363	...	1,292
GRAND TOTAL ...	2,063	379,811	6,980	1,181	264,951	4,280

\* Weight by canal measurement. Mds. 45,712  
 † Ditto ditto. 31,387

A. W. DAVIS,  
 for Secretary to the Government of Bengal.

CALCUTTA,  
 The 29th July 1921.

Statement showing the gauge readings at Dacca Water-works on the River Bariganga for the week ending the 23rd July 1921.

Date.	A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1921.							
17th July	65.3	...	...	...	...	65.4	
18th "	65.4	...	...	...	...	65.5	
19th "	65.6	...	...	...	...	65.65	
20th "	65.7	...	...	...	...	65.75	
21st "	65.9	...	...	...	...	65.20	
22nd "	66.4	...	...	...	...	66.5	
23rd "	66.8	...	...	...	...	66.85	

Notable high and low water-levels of previous years.

27th August	1905	...	...	High.	70.5	Taken at high tide.
5th September	1908	...	...	...	67.85	
10th August	1910	...	...	...	69.34	
1st "	1911	...	...	...	69.46	
12th "	1912	...	...	...	67.16	
24th "	1915	...	...	...	69.7	
19th "	1916	...	...	...	68.1	
12th "	1917	...	...	...	67.1	
31st "	1918	...	...	...	69.17	Taken at low tide.
2nd "	1919	...	...	...	68.8	
22nd February	1907	...	...	Low.	51.05	
12th "	1908	...	...	...	51.05	
12th March	1912	...	...	...	51.05	
6th "	1914	...	...	...	50.60	
27th February	1915	...	...	...	50.30	
1st "	1916	...	...	...	50.60	
8th March	1917	...	...	...	51.0	
21st February	1918	...	...	...	51.40	
26th "	1919	...	...	...	50.4	

N.B.—Zero of the gauge at Dacca Water-works = - 46.61 with reference to P. W. D. datum.

DACCA,  
 The 27th July 1921.

ILLEGIBLE,  
 for Executive Engineer, Dacca Division.

**Statement of weekly gauge readings on the Rivers Ganges and Brahmaputra at Goalundo for the week ending the 23rd July 1921.**

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1921.					
17th July	7 A.M.	22.8	22.8	21.6	Zero is placed at mean sea-level.  The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat. Its reduced level is 26.84.
18th "	7 "	23.0	23.0	21.8	
19th "	7 "	23.2	23.2	22.0	
20th "	7 "	23.5	23.5	22.3	
21st "	7 "	23.9	23.9	22.4	
22nd "	7 "	24.2	24.2	22.6	
23rd "	7 "	24.4	24.4	22.5	

The previous year	...	Highest water-level	...	23.5 on 25th August 1920.
Ditto	...	Lowest	"	5.6 on 13th February and 1st and 2nd March 1920.
Record (H.F. in Brahmaputra and Ganges)	...	Highest	"	25.75 on 26th August 1906.
Record (average flood in Brahmaputra and Ganges)	...	Ditto	"	25.74 on 20th and 21st August 1906.
Record (H.F. in Brahmaputra and Ganges)	...	Ditto	"	25.66 on 11th to 17th and 31st August and on 1st to 3rd September 1899.
Record (H.F. in Brahmaputra only)	...	Ditto	"	25.66 on 31st July 1900.
Do.	...	Lowest	"	1.0 on 8th February 1914.
Do.	...	Ditto	"	2.42 on 13th March 1904.
Do.	...	Ditto	"	2.91 on 21st to 24th February and 8th to 9th March 1884.
Do.	...	Ditto	"	3.16 on 9th to 11th March 1885.
Do.	...	Ditto	"	3.16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

RAJBHARI, Z. HOSSAINE,  
The 24th July 1921. for Subdivisional Officer, P. W. D., Faridpur.

**Statement of weekly gauge readings on the River Ganges at Rampur-Boalia for the week ending the 23rd July 1921.**

Date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1921.					
17th July	8 A.M.	Zero of gauge is at mean sea-level.	51.00	54.20	P. W. D. datum 6.25 feet above Kidderpore old dock sill. B. M. on College step, 64.93.
18th "	8 "		51.60	54.70	
19th "	8 "		52.20	55.30	
20th "	8 "		52.80	55.90	
21st "	8 "		53.20	56.15	
22nd "	8 "		53.85	56.10	
23rd "	8 "		54.50	55.80	

		Old value.	According to P. W. D. datum.
The previous year	Highest water-level	57.69 on 13th August 1920	59.20
Ditto	Lowest	24.79 on 26th April 1920	55.80
Record	Highest	69.26 on 26th August 1879	64.41
Do.	Ditto	69.08 on 9th September 1886	64.27
Do.	Ditto	68.80 on 26th August 1906	63.47
Do.	Ditto	68.21 on 26th August 1899	63.40
Do.	Lowest	27.68 on 26th April 1884	59.82
Do.	Ditto	28.13 on 14th and 15th April 1888	59.82
Do.	Ditto	29.02 on 21st and 22nd April 1897	54.21
Do.	Ditto	29.78 on 6th and 7th May 1908	54.47

N.B.—The gauge readings commenced from the 1st August 1887.

BOALIA, S. C. BHATTACHARJI,  
The 23rd July 1921. for Executive Engineer, Rajshahi Division.





# The Calcutta Gazette

WEDNESDAY, AUGUST 10, 1921.

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## TRAVELLING ALLOWANCES AND RESIDENTIAL ALLOWANCES OF THE MEMBERS OF THE BENGAL LEGISLATIVE COUNCIL.

### GOVERNMENT OF BENGAL.

#### FINANCE DEPARTMENT.

#### Finance.

CALCUTTA, THE 16TH JULY 1921.

#### RESOLUTION—No. 11015F.

IN supersession of all previous orders on the subject, the Governor in Council, with the approval of the Government of India, is pleased to prescribe the following rules regulating the travelling allowances and residential allowances of the members of the Bengal Legislative Council, who are

required to leave their official headquarters or usual places of residence for the purpose of attending meetings of the Council or transacting business connected with their duties as members of the Council :—

*Rules.*

1. No member may draw either travelling allowance or residential allowance unless he has to leave his official headquarters or usual place of residence for the purpose of attending meetings of Council or transacting business connected with his duties as a member of Council.

NOTE.—Travelling allowance to a member will be paid from his usual place of residence, if within the province, or from the headquarters of his constituency, if his usual place of residence is outside the province.

2. The expression "Session" means the whole period of a legislative season, from the time when the Council is assembled to the time when it is prorogued.

3. A member of Council is entitled to allowances under these rules for attending either a meeting of the Council or a meeting of a committee of which he is a member.

4. Travelling allowance and residential allowance are admissible if a member is summoned to attend—

- (a) a meeting of the Council or of a committee, during the session, or
- (b) a meeting of a committee, out of session.

5. If a member attends the first meeting of a session of the Council and stays throughout the session, as defined in rule 2, he may draw the residential allowance for the whole session :

Provided that such member has attended all meetings of the Council during such session, or in the case of absence from any meeting, has explained such absence to the satisfaction of the President.

6. No member may draw travelling allowance and residential allowance for the same day.

7. If a member attends a particular meeting of the Council or of a committee, arriving and leaving on the day of the meeting, he may draw travelling allowance, but not residential allowance.

8. If a member does not arrive or leave on the day of the meeting, he will be considered to arrive on the day before the meeting and to leave the day after the meeting, even if, as a matter of fact, he arrives some days before or leaves some days after. He will, therefore, be entitled to travelling allowance for the day before and the day after the meeting, and to residential allowance for the day of the meeting only, and not for any other days during which he may reside in the place where the Council or committee is sitting before or after the meeting :

Provided that in the case of adjournments, which do not extend to more than a seven days' interval, a member may elect to stay in the place where the Council or committee is sitting for the intervening period and may, for that period, draw residential allowance instead of travelling allowance to his headquarters and back.

9. Residential allowance may not be drawn for any day after—

- (a) the close of the session, or
- (b) the completion of the business for which a member is summoned out of session.

ORDER.—Ordered that the above resolution be communicated to the several departments of this Government, including the Legislative Department, and to the Accountant-General, Bengal.

ORDERED also that the resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

A. MARR,

*Secretary to the Government of Bengal.*

**REORGANISATION OF THE BENGAL EDUCATIONAL SERVICE  
FOR WOMEN.**

**GOVERNMENT OF BENGAL.**

**EDUCATION DEPARTMENT.**

**Education.**

CALCUTTA, THE 1ST AUGUST 1921.

**RESOLUTION—No. 1625Edn.**

THE Secretary of State for India has authorized the Government of Bengal to settle the grading of the Bengal Educational Service for women subject to a minimum pay of Rs. 200 and a maximum pay of Rs. 500 a month. The Government of Bengal (Ministry of Education) have accordingly approved of the following scale of pay of the service, with retrospective effect from the 1st December 1919 :—

Year of service.	Scale of pay per mensem.
	Rs.
1st year (on probation) ... ..	200
2nd " (ditto) ... ..	200
3rd " (on confirmation) ... ..	225
4th " ... ..	225
5th " ... ..	250
6th " ... ..	250
7th " ... ..	275
8th " ... ..	275
9th " ... ..	300
10th " ... ..	300
11th " ... ..	325
12th " ... ..	325

**EFFICIENCY BAR.**

13th year ... ..	350
14th " ... ..	350
15th " ... ..	375
16th " ... ..	375
17th " ... ..	400
18th " ... ..	400
19th " ... ..	425
20th " ... ..	425
21st " ... ..	450
22nd " ... ..	450
23rd " ... ..	475
24th " ... ..	475
25th " and over ... ..	500

ORDER.—Ordered that this resolution be published in the *Calcutta Gazette* for general information.

ORDERED also that a copy be forwarded to the Director of Public Instruction, Bengal, for information and for communication to the officers concerned.

By order of the Government of Bengal  
(Ministry of Education)

L. S. S. O'MALLEY,  
Secretary to the Government of Bengal.

**QUESTION OF ESTABLISHING A NAUTICAL SCHOOL  
IN CALCUTTA.**

**GOVERNMENT OF BENGAL.**

**MARINE DEPARTMENT.**

RESOLUTION—No. 2772Marine.

CALCUTTA, THE 8TH AUGUST 1921.

READ—

The report of the Committee appointed to consider the question of a nautical school in Calcutta.

A COMMITTEE was appointed in the Bengal Government resolution No. 478Marine, dated the 3rd February 1920, to consider the question of establishing a nautical institute in Calcutta for the training of Indian seamen in the elements of the theory of navigation and for the training of Indians in the art of navigation on a scientific basis. The committee submitted their report to Government in April 1920. Government have since been making further enquiries into the matter, and the report of the committee together with the conclusions of the Governor in Council are now published for general information.

2. The committee recommend that a nautical school should not be started in Bengal at present on account of there not being sufficient ships available which would carry Indian apprentices. They suggest that either Government or the mercantile community of Bengal should obtain one or two vessels of about 1,000 tons burden to be engaged in mercantile trade and constructed to carry from 15 to 20 apprentices for experimental purposes. One member of the committee, Mr. P. N. Guha, while agreeing with these two recommendations, has submitted a separate note in which he urges that the question should not be shelved, though he admits that it will not be possible for Government to do much in the direction of opening the career of seamen for the younger generation of Bengal unless and until there is a sufficient number of ships owned and run by Indians on which Indian apprentices can obtain employment.

3. In view of the brevity of the report, Government thought it desirable to institute further enquiries into the possibility of securing admission for Indian apprentices on sea-going vessels. The enquiries show that there is little prospect of boys who pass through a nautical school obtaining employment at sea subsequently, and the mere establishment of a nautical school would not remove this difficulty. There appears to be some impression that a course of training in a nautical school is necessary in order to obtain a mate's certificate, but this is not the case. The qualifications prescribed by the rules are four years' service at sea, or, as an alternative, two years' service in a training ship and three years' service at sea. A course in a nautical school is therefore not a necessary qualification for a mate's certificate, and no amount of theoretical training in a school will make a competent seaman: the essential part of the training for a career on the sea is the period of apprenticeship on board a sea-going vessel. To this end the committee have suggested that either Government or the mercantile community of Bengal should charter one or two vessels for trade and training purposes. Government are not prepared to adopt this suggestion, which would involve considerable expenditure and would not solve the crucial difficulty of finding employment for trained men. Mr. Guha's conclusion as to the ultimate remedy is undoubtedly correct. The question cannot be solved by Government alone. Until shipowners are prepared to take Indian youths as apprentices on their ships with a view to enabling them to qualify for mate's and master's certificates and to employ them as ships' officers

after they have qualified, the provision of nautical schools and theoretical training can be of no avail. In the present state of the provincial finances the Governor in Council is not prepared to embark on an expensive scheme of doubtful utility, but it is understood that certain Indian firms have the question of apprenticeship under consideration, and if their schemes mature, His Excellency in Council will be prepared to consider the matter further.

4. It is apparently not generally known that there is in this province a system of examination under section 10 of the Indian Merchant Shipping Act, 1959, for the grant of certificates of competency as masters and mates of home-trade sailing vessels of a burden not exceeding 1,000 tons. The rules governing those examinations were published in the Bengal Government notification No. 84Marine, dated the 22nd July 1919, a copy of which is appended to this resolution. Under these rules a candidate for a mate's certificate must be not less than 19 years of age and must have served for four years at sea; and a candidate for a master's certificate must be not less than 20 years of age and must have served five years at sea. Candidates for either class of certificate have to pass an elementary examination in navigation and seamanship. These rules provide some opening for young men to take up the profession of a sailor. The question of their revision is now under consideration, and the Government of Bengal will be glad to consider any practical proposals that may be made for encouraging candidates to come forward at these examinations.

ORDER.—Ordered that a copy of the resolution, with a copy of the report of the committee referred to, be published in the *Calcutta Gazette*.

A. MARR,  
*Secretary to the Government of Bengal.*



**Report of the proceedings of a meeting held at the Port Office on the 10th March 1920, regarding the establishment of a Nautical Institute at Calcutta.**

CAPTAIN E. STOCKEN, R.I.M.	...	... <i>President.</i>
" P. DE ST. CROIX	...	} <i>Members.</i>
" E. TROTT...	...	
" G. R. SIMPSON	...	

1. Beyond letter, dated the 8th March 1920, we have no proof that there would be sufficient numbers willing to go to sea; without this, a Nautical Institution would be unnecessary.

2. We do not consider it advisable to start a Nautical Institution until such time as there are sufficient candidates who will take up the sea as a profession after a two years' trial at sea.

3. The course of training must necessarily be a course of four years afloat; under present circumstances it would not be feasible to carry these lads in vessels that carry European apprentices. A number of lads would probably be Hindus; then the question of food and water would arise.

4. Education required for lads going to sea would be an ordinary school boy's education up to the High School Standard.

5. It is doubtful if the shipping companies would find it either possible or expedient to employ Indians as mates while there were other Europeans on board with whom these Indians would have to associate.

6. We are not sure that the Indian lads realize they must put in sea training, and that College training only would not allow them to qualify for a Board of Trade certificate.

**Report of the proceedings of a meeting held at the Port Office on Wednesday, the 24th March 1920, regarding the establishment of a Nautical Institute at Calcutta.**

Officiating Port Officer	...	... <i>President.</i>
CAPTAIN P. DE ST. CROIX	...	} <i>Members.</i>
" E. TROTT	...	
" G. R. SIMPSON	...	
" A. ROWLLINGS	...	
MR. P. N. GUHA	...	...

Read the minutes of the proceedings held on 10th March 1920.

Read a notice to six of the students who sent a memorial in connection with the question of establishing the Institute, inviting them to attend this meeting.

Noted, that none of the gentlemen attended.

**RESOLVED—**

(i) That a Nautical School should not be started at present on account of there not being sufficient ships available, which would carry Indian apprentices.

(ii) That youths of the same class as the petitioners would not be willing to start a sea career in any other capacity than apprentices.

(iii) That it be suggested that either Government or the mercantile community of Bengal obtain one or two vessels of about 1,000 tons to be engaged in mercantile trade and constructed to carry from 15 to 20 apprentices for experimental purposes.

(iv) That Mr. Guha disagrees with resolutions 1, 2, 3, 4 or 6 of the meeting held on 10th March, and is submitting a minority report.

**Views expressed by P. N. Guha, Esq., Representative of the firm of Messrs. Sonaton Nittyanundo Roy, dated Calcutta, the 14th April 1920.**

I am afraid the object, in view of which the Government of Bengal appointed the committee to consider the question of advisability or otherwise of starting a Nautical Institute, will not be fulfilled if I merely sign or decline to sign the resolutions of the committee. On this important question the views of the community which I had the honour and privilege to represent must be clearly placed before the Government, and I am, therefore, compelled to take the liberty of discussing the question in details.

It will be recalled that the Government of Bengal by a resolution, dated the 3rd February 1920, appointed a committee to consider the question of establishing a Nautical Institute, and in this committee two Indians were appointed, one Munshi Abdur Rahaman Dubash, of Chittagong, and another, a representative of the firm of Messrs. Sonaton Nittyanundo Roy in which capacity I joined the deliberations of the committee. The committee had three meetings, in the first of which only preliminary discussions took place, and the second meeting of the committee took place on the 10th of March, and by an unpardonable mistake on the part of the office staff of our firm, I was unable to attend this meeting, but other members of the committee came to certain conclusions and submitted their report to the Government. I understand that this report was sent back to the President of the Committee by the Government, with a request to convene another meeting in which I could be present to represent the views of the great Bengali community to which I have the honour to belong. This clearly shows how anxious the Government is to ascertain the popular feelings before coming to a definite conclusion with regard to any matter of public interest, and I think I will be failing in my duty if I do not take this opportunity of thanking the Government for giving me an opportunity to express the views of my community.

The last meeting took place on the 24th March 1920, and under the terms of reference we were to "ascertain definitely whether there was any scope for a Nautical Institute at Calcutta," and, if so, to advise the Government with regard to—

- (1) the course of training ;
- (2) the probable number of boys desirous of going to sea ;
- (3) the shipping companies willing to employ them ;
- (4) the educational and other qualifications required for such employment, and
- (5) any other relevant points.

All the above points were very thoroughly discussed, and I was given a full, patient and sympathetic hearing by the other members of the committee. Here I cannot help expressing my regret at the absence of Munshi Abdur Rahaman Dubash in spite of repeated requests by letters and telegrams. The Munshi, had he been present, could have forcibly presented the case of those brave Muhammadan seamen of Chittagong who have recently rendered so brilliant a service to the cause of the Empire. However, the findings of the committee may be summarised as follows :—

- (1) That a Nautical Institute should not be started at present.
- (2) Instead thereof, either the Government or the mercantile community of Bengal should obtain one or two vessels of about 1,000 tons to be engaged in mercantile trade and constructed to carry from 15 to 20 apprentices for experimental purpose.

I thoroughly agree with the above views, but I think it necessary to explain the reasons which have induced me to agree to the resolution that a Nautical School should not be started at present.

My colleagues in the committee were all expert seamen, and all of them had vast experience so far as the sea life was concerned. They, by cogent reasons, convinced me that no amount of theoretical training received in a school could make a man fit to adopt sea life. On the contrary, school training was not at all essential to become a competent seaman. The essential part of the training for a would-be seaman is his period of apprenticeship on board a vessel. Training in a school after the period of apprenticeship may brush up a candidate's knowledge in navigation, but it alone cannot complete his naval education. A member of the committee

told me that he was never in any school. So I found that it was useless to advise the Government to start a Nautical School till some arrangements for placing our young men as apprentices on board sea-going vessels are made.

The whole question centred in one point, viz., are the shipping companies willing to employ the Indians as apprentices? The Marine Superintendents of—

- (1) The British India Steam Navigation Company, Limited,
- (2) The Asiatic Steam Navigation Company, Limited,
- (3) The India General Navigation and Railway Company, Limited, and
- (4) The Rivers Steam Navigation Company, Limited,

were present, and I asked them point blank if they were willing to take in Indian apprentices. All of them expressed their inability to do so, and their official reply runs as follows:—

“It is doubtful if the shipping companies would find it either possible or expedient to employ Indians as mates, while there were other Europeans on board with whom these Indians would have to associate.”

I tried to ascertain the cause of this unwillingness, and got my colleagues to admit that it was the question of *prestige* that stood in the way. My friends expressed their sympathy with the aspiration of our young men to adopt the sea life, but they could not see their way to allow the Indian lads to mix in equal terms with the European lads who are already there as apprentices. As all the shipping companies, except the one I represented, are run by European capital, I found that nothing was possible at the present moment. It should be mentioned here that our resources are yet very small, and we are unable to employ more than two or three apprentices at present. I can, however, assure the public that we will make it our first duty to employ Indian apprentices on board the vessels of the Eastern Peninsula Navigation Company, Limited, as soon as we can purchase more steamers. As a last chance I tried in a roundabout way. Some of the steamship companies mentioned above carry Government mails along with cargo and passengers. I wanted to know what these companies would do if the Government would refuse to pay them for carrying mails, unless they were prepared to employ Indian apprentices. The reply was “*would not care to carry mails.*” Under these circumstances it was thought advisable to request the Government first to make arrangements for training vessels and then to take up the question of starting a school. In this connection, I cannot help recording my grateful thanks to Captain A. Rowlings, Deputy Marine Superintendent of the Rivers Steam Navigation Company, Limited. It was at his suggestion that the third resolution of the committee was arrived at, and I venture to hope that it will be found possible to acquire one or two vessels as suggested. There are such training ships in England, and the names of *SV. Massey*, of Liverpool, and *SV. Port Jackson*, of London, may be mentioned.

At the meeting of the 10th March the committee recorded—

- (1) that they had no proof that there would be sufficient number of boys willing to go to sea;
- (2) that a number of lads would probably be Hindus; then the question of food and water arises;
- (3) that they were not sure that the Indian lads realized that they must put in sea training and that College training alone would not allow them to qualify for a Board of Trade certificate.

With regard to the first of the above, I am afraid my friends have not taken sufficient care to feel the pulse of the country in which they are living. In these days of struggle for existence, there is no honest profession which the young Bengal will hesitate to adopt. That our young men will not be backward to face the hardships of the sea life, has been amply proved by the fact that it did not take the Government long to find sufficient men for 49th Bengalis. Give them the opportunity and they are there.

The second paragraph, viz., the question of food and water, need not be seriously discussed. Though all Hindus are not prepared to take food and water from everybody and anybody, yet there are a sufficient number of them who are not orthodox. But the question of naval education cannot and should not be shelved even if the Hindus do not take to sea life on account of their orthodox feelings. There are thousands of Muhammadans for whose benefit the problem should be solved once for all.

As to the third paragraph, I think it is an insult to the intelligence of Bengali lads to suggest that they do not realize the necessity of practical training for the purpose of qualifying themselves for a Board of Trade certificate. I have come across no such stupid boy who thinks that only College lectures would qualify him for the post of the Chief Officer or Master of a vessel.

In conclusion, I think it my duty to request my countrymen to realize the situation. The Government may give some facilities to a few young men to qualify themselves for the positions of Captains and Officers, but where these young men will be employed? If the owners of the shipping companies cannot see their way to employ our young men even as apprentices, is it possible that they will employ them as Master or Officers? There can only be one answer to this question. A number of young men may find employment in the Pilot Service, but even that is not sufficient. I feel that the question of Naval Education and employment of trained seamen in higher capacities cannot be solved only by the Government. The people of the country must bear a large share in solving this problem. There are several big merchants in the Bombay Presidency, who own vessels, and recently a few joint-stock concerns have been started. Lots of young men of Bombay are now being trained and employed in the vessels owned by Indians. I am afraid it will not be possible for the Government to do much in the direction of opening the career of seamen for the younger generation of Bengal unless and until there is a sufficient number of ships owned and run by Indians.

No. 84 Marine, dated the 22nd July 1919.

NOTIFICATION—By the Government of Bengal, Marine Department.

IN exercise of the power conferred by section 10 of Act I of 1859 (an Act for the amendment of the law relating to merchant seamen) the Governor in Council is pleased, with the previous sanction of the Governor General in Council, to make the following rules for the grant of certificates of competency as masters and mates of home-trade sailing vessels of a burden not exceeding 1,000 tons. These rules are supplementary to the rules for the examination of masters and mates in the Mercantile Marine in force in Bengal:—

**Rules for the examination of Masters and Mates of Home Trade sailing vessels of a burden not exceeding 1,000 tons.**

1. **Mate.**—A candidate must be not less than nineteen years of age and have served four years at sea.

2. **Examination in Navigation.**—He must be able to take a bearing by compass, be conversant with the use of a Mercator's Chart and be able to find, on either a "true" or "magnetic" chart or plan, the course to steer and the distance from one given position to another; and from two bearings of the same object, the course and distance run between taking the bearings being given; also the distance of the ship from the object at the time of taking the second bearing, and to state what the small numbers and roman numerals found on a chart indicate.

3. **Examination in Seamanship.**—He must possess a thorough knowledge of the rule of the road as regards both steamers and sailing vessels, their regulation lights, and fog and sound signals. He must be able to describe the signals of distress and the signals to be made by ships wanting a pilot, and the liabilities and penalties incurred by the misuse of these signals; also the use and management of the rocket apparatus in the event of his vessel being stranded. He must be able to mark and use the lead and log lines, and to manage a ship's boat in heavy weather; to answer any questions of a like nature appertaining to the duties of the mate which the examiner may think proper to put to him.

4. **Master.**—A candidate must be not less than twenty years of age and have served five years at sea of which—

(a) one year must have been in a capacity, not lower than that of only mate of a home-trade or coasting vessel, whilst holding a mate's certificate for home-trade passenger ships, or a second mate's certificate for foreign-going vessels;

(b) or, two and a half years must have been in a capacity not lower than second mate of a home-trade or coasting vessel in charge of a watch, whilst holding a mate's certificate for home-trade passenger ships, or a second mate's certificate for foreign-going vessels;

(c) or, five years must have been in command of sea-going vessels of not less than 100 tons.

5. **Examination in Navigation.**—In addition to the qualifications required of a mate, a master will be required to find on a chart the course to steer by compass in order to counteract the effect of a given current and to find the distance the ship will make good towards a given point in a certain time and to work out practically the correction to apply to soundings taken at a given time and place, to compare with the depth marked on the chart.

6. **Examination in Seamanship.**—In addition to the qualifications required of a mate, a master must understand how to rig a sea anchor; also how to get a cast of the lead in heavy weather, etc. He will be examined as to his resources for the preservation of the crew and passengers in the event of wreck and the steps to be taken if his vessel is disabled and drifting towards a lee shore, and will be required to answer any other questions appertaining to the management of a coasting-trade ship which the examiner may think necessary to put to him.



**DEPARTMENT OF AGRICULTURE, BENGAL.**

**First Forecast of the Sugarcane crop of Bengal, 1921-22.**

(NOTE.—On an average of the five years ending 1919-20, the area under sugarcane in Bengal has represented some 8·4 per cent. of the total area under sugarcane in British India.)

**Character of the Season.**—At the beginning the weather was generally unfavourable for the planting of seeds in the Western Bengal districts owing to lack of sufficient soil moisture, while in the eastern and northern districts the conditions were favourable for the operation owing to timely rain. Dry weather during the months of April and May somewhat retarded the growth, but subsequent rainfall has greatly improved the prospects throughout the Presidency, and the present outlook is reported to be generally promising.

**Area planted.**—The total area planted with sugarcane for the province is reported to be 220,600 acres this year, against 216,900 acres in the corresponding forecast of last year.

Dacca,  
*The 4th August 1921.*

G. EVANS,  
*Director of Agriculture, Bengal.*

## First forecast of the sugarcane crop of Bengal, 1921-22.

District.	Estimated normal area under sugarcane.	Estimated area under sugarcane.		Date by which the planting of sets generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.		
1	2	3	4	5	6
	Acres.	Acres.	Acres.		
24 Parganas ...	8,000	4,700	6,500	March and April ...	The decrease in area was due to want of timely rain and to a poor outturn of last year's crop. The weather was not favourable on the whole at the beginning, but the present weather is expected to help the growth of the plants.
Nadia ...	7,800	6,300	6,600	Middle of January. Normal.	The slight increase in area was due partly to the ascertainment of more accurate figures from the settlement office and partly to high price of sugar and gur. The weather has been favourable on the whole.
Murshidabad ...	3,000	2,300	2,300	November to May. Normal.	The increase in area is due to high price of gur. The weather has been fairly favourable on the whole.
Jessore ...	3,500	2,800	4,000	March. Normal ...	The increase in area is due to some jute lands having been utilised for the plantation of sugarcane in the Bongson subdivision as there has been rise in the price of sugar and fall in the price of jute. The weather was favourable at the beginning, but subsequent want of rain in April and May retarded the growth of the plants. The present condition of the crop is, however, favourable.
Khulna ...	1,500	1,100	1,100	February. Normal ...	Want of timely rain has retarded the growth of the crop.
Burdwan ...	36,800	18,300	16,400	Middle of March to beginning of April. Normal.	The decrease in area was due to drought at sowing time. The weather has been exceptionally hot which has retarded the growth of the crop. The outlook appears to be promising owing to recent monsoonic rain.
Birbham ...	2,000	2,000	2,000	May. Normal ...	The weather has been favourable.
Bankura ...	15,000	11,000	9,700	End of May. Late ...	The decrease in area was due to want of rain in March and April. At the beginning, the planting was delayed owing to late rainfall. The weather has since been fairly favourable owing to the fact that the rainfall in June has been favourable to the growth of the crop.
Midnapore ...	6,000	4,400	4,000	April. Normal ...	The increase in area was due to extended cultivation of the crop owing to high price of sugar. The weather was not favourable owing to scanty rainfall since the beginning, but the recent rainfall has been favourable to the crop.
Hooghly ...	7,300	4,300	4,900	Endar—Beginning of April. Serampore—March. Arambagh—Middle of March. (The dates are normal.)	The weather has been favourable in the Serampore subdivision, but unfavourable elsewhere for want of timely rainfall. Nearly half the crop is reported to have been damaged in the Endar subdivision for want of rain.
Howrah ...	6,500	5,000	5,300	January to March ...	At planting time, the weather was not favourable for want of rain. Subsequently the weather has been favourable on the whole.
Barishali ...	7,500	6,800	6,800	Letter part of January. Normal.	The weather has been favourable on the whole and beneficial to the growth of the crop.
Dinajpur ...	26,000	21,000	21,300	January. Normal ...	The increase in area is due to high price of gur and to favourable weather at sowing time. The weather has been favourable.

**SUPPLEMENT TO THE CALCUTTA GAZETTE, AUG. 10, 1921. 1659**

District.	Estimated normal area under sugarcane.	Estimated area under sugarcane.		Date by which the planting of cane generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.		
1	2	3	4	5	6
	Acres.	Acres.	Acres.		
Jaipuram ... ..	6,000	4,700	4,900	First week of December to beginning of April. Normal.	The growth of the crop has not been good owing to heavy rains.
Darjeeling ... ..	200	200 <sup>a</sup>	200 <sup>a</sup>	Middle of March. Normal.	The weather has been fairly favourable.
Rangpur ... ..	20,500	14,100	14,200	Middle of February. Normal.	The weather has been favourable.
Bogra ... ..	6,000	4,600	4,800	March. Normal	The increase in area is due to the fact that the crop is becoming more popular owing to low price of cane. The weather has been favourable and its effects on the cultivation and growth of the crop good.
Pabna ... ..	10,900	4,900	3,600	Middle of April. Normal.	The decrease in area was due to unfavourable weather at sowing time. Subsequently the weather has been favourable.
Malda ... ..	300	200 <sup>a</sup>	200 <sup>a</sup>	First part of May. Late.	The weather was unfavourable at planting time owing to want of rains, but the recent rains have improved the growth of the crop.
Dacca ... ..	21,100	24,100	24,200	October to March. Normal.	The weather has been favourable. On low land the crop has been destroyed by early floods, while, on the other hand, those on high lands have been greatly benefited by the rain.
Mymensingh ... ..	11,100	10,400	7,000	Generally in March (normal) excepting in Jamalpur where it commenced in May	The weather has been generally favourable.
Faridpur ... ..	7,100	7,400	7,000	January	The increase in area is due to increased cultivation of public land. The weather has been favourable and its effects on the cultivation and growth of the crop good.
Baharganj ... ..	10,000	22,000	20,000	January and February. Normal.	The increase in area is due to high prices of cane and sugar and to low price of rice. The weather has been favourable all through.
Chittagong ... ..	6,600	6,400	6,100	March. Normal	The decrease is due to abandonment of cultivation in some places and to want of rain at planting time. The weather has been reasonable and its effects fair.
Tippera ... ..	6,100	6,000	6,300	Idem	The weather has been favourable both in the Sular and Chandpur subdivisions, but unfavourable in the Brahmanbaria subdivision.
Noakhali ... ..	800 <sup>a</sup>	800 <sup>a</sup>	800 <sup>a</sup>	Idem	The weather has been favourable and the growth of the crop good.
Chittagong Tracts ...	1,000	1,000 <sup>a</sup>	1,000 <sup>a</sup>	1st week of March. Early.	The weather has been fairly favourable.
Total for Bengal ...	244,700	216,400	220,800		

<sup>a</sup> Conventional acre.

**DEPARTMENT OF AGRICULTURE, BENGAL.**

**First Forecast of the Cotton Crops of Bengal, 1921-22.**

(NOTE.—On an average of the five years ending 1919-20, the area under the cotton crops in Bengal has represented some 0·8 per cent. of the total area under cotton in India.)

There are two crops—early and late. The “early” crop is chiefly grown in the Chittagong Hill Tracts and in the Tripura State and to a small extent in other districts. The “late” crop is grown in Bankura and Midnapore. *As the “late” crop has not yet been sown, this forecast deals only with the “early” crop.*

**Character of the season.**—The weather was generally unfavourable, both at the sowing time and during the early period of growth. Monsoon rain has, however, improved prospects and the present outlook is reported to be fair.

**Area sown.**—The area sown is reported to be 66,918 acres this year against 68,470 acres reported in the corresponding forecast of last year.

G. EVANS,

*Director of Agriculture, Bengal.*

Dacca,

*The 6th August 1921.*

**Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 23rd July 1921.**

District.	No.	Town.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.														
			Male.	Female.	Total.	Number registered (excluding still- births).	Still- born number re- corded.	Cholera.	Small- pox.	Plague.	Fever.	Dysen- tery and diarrhoea.	Respira- tory and other diseases.	Injuries.	Other causes.	Total, all causes.		Total of corresponding week of the previous year.				
																Male.	Female.	Total.	Male.	Female.	Total.	
Calcutta	...	1	Calcutta	...	896,067	300	21	12	1	...	...	63°	55	94°	5	209	250	188	438	300	206	506
Assam Mining Settlement.	...	2	Assam Min- ing Settle- ment.	...	309,220	152	7	31	...	...	...	34	19	31°	...	66	99	82	181	...	...	...
Howrah	...	3	Howrah	...	179,389	64	8	5	...	...	...	29	10	26	...	36	58	48	106	67	51	118
Dacca	...	4	Dacca	...	108,551	49	...	...	...	...	...	12	2	4	2	15	14	21	35	21	23	44
24 Parganas	...	5	Manikata	...	53,767	21	...	3	...	...	...	4	4	15	...	9	18	17	35	17	21	38
		6	Bhatpara	...	50,414	8	...	5	...	...	...	...	6	1	...	...	...	5	6	11	5	1

\* Includes deaths from tetanus.

CALCUTTA,

The 5th August 1921.

R. B. KHAMBATA, M.R.C.S., D.P.H.,  
Director of Public Health, Bengal (offg.).



**List of prices of articles of food at Calcutta during the week ending  
Saturday, the 6th August 1921.**

Names of articles.	WHOLESALE PRICE PER MAUND.		RETAIL PRICE PER SEER.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
<b>Rice—</b>				
Balam, coarse ...	7 10 0	8 0 0	0 3 3	0 3 6
„ medium ...	8 6 0	8 12 0	0 3 9	0 4 0
Patnai, coarse ...	7 10 0	.....	0 3 3	0 3 6
„ medium ...	8 2 0	.....	0 3 9	0 4 0
Nagra, coarse ...	8 0 0	.....	0 3 9	0 4 0
„ medium ...	8 6 0	.....	0 3 9	0 4 0
Dudhkalma ...	8 2 0	.....	0 3 6	.....
Rangoon Boiled	.....	.....	0 3 0	.....
Kajla ...	.....	.....	0 2 9	.....
Wheat, Dudhia ...	6 12 0	.....	.....	.....
„ Gangajali ...	.....	.....	.....	.....
„ Jamali ...	6 6 0	.....	.....	.....
Gram, Patnai (whole) ...	6 8 0	7 0 0	0 3 0	0 3 3
„ dal ...	8 12 0	.....	0 3 6	0 4 0
Mung „ (Hari) ...	8 8 0	9 0 0	0 6 0	0 8 0
„ „ (Krishna) ...	7 8 0	8 0 0	0 6 0	.....
Arhar „ ...	8 8 0	11 0 0	0 3 6	0 5 0
Masur „ (split) ...	6 0 0	6 12 0	0 2 9	0 3 0
„ „ (Khanri) ...	8 8 0	9 4 0	0 4 0	.....
Kalai „ ...	6 4 0	7 0 0	0 3 3	0 3 6
Salt ...	3 2 0	3 14 0	0 1 6	.....
Sugar (Brown Java) ...	16 0 0	.....	0 7 6	.....
Gur, Bheli ...	.....	.....	0 6 0	.....
„ Bhursut ...	.....	.....	0 6 0	.....
Milk ...	8 0 0	10 0 0	0 5 0	.....
Mustard Oil ...	24 0 0	26 8 0	0 11 0	0 13 0
Flour (Country) ...	9 11 0	.....	0 4 6	0 5 0
Atta No. 3 ...	6 2 0	.....	} 0 3 0	0 4 6
„ „ 22 ...	6 14 0	.....		
„ „ B ...	10 2 0	.....		
Suji ...	9 6 0	.....	0 5 0	.....
Ghee (Bhadwa, Matki, etc.) ...	89 0 0	.....	} 2 0 0	2 4 0
„ [Patiram, Khurja, Ruto,	83 0 0	.....		
Etwa (better kind), etc.]	.....	.....		
„ (Lalli, Etwa, Sagar, etc.)	65 0 0	69 0 0	.....	.....
Maize ...	4 8 0	5 0 0	.....	.....
Potatoes ...	7 0 0	9 0 0	0 3 6	0 4 0
Patal ...	.....	.....	0 2 0	0 3 0
Brinjal ...	.....	.....	0 2 0	0 3 0
Onion ...	3 12 0	.....	0 2 0	0 2 6
Fish, Rahu ...	32 0 0	35 0 0	1 0 0	1 4 0
Mutton (2nd class) ...	.....	.....	1 0 0	1 4 0
Beef (2nd and 3rd classes) ...	.....	.....	0 4 0	0 8 0

N.B.—This is an abstract of prices of the following markets:—

*Wholesale.*—Chetla Hat, Hanukrishnapur Hat, Sealdah Fish and Milk Markets, Posta Bazar.

*Retail.*—Sir Stuart Hogg Market, Orphananj Market, Sovu Bazar, Nutun Bazar, Raja Bahu's Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

J. N. MITRA,

for Commissioner, Presidency Division

CALCUTTA, the 6th August 1921.

## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 3rd August 1921.

**Summary.**—Light to moderate rain fell generally throughout the province. Transplantation of winter paddy is progressing briskly, but more rain is required to facilitate the operation. Harvesting of autumn paddy and cutting, steeping and washing of jute are going on. Owing to rise of river level, standing crops have been damaged to some extent in the low-lying tracts of North and East Bengal. The average price of common rice for the province have risen by about 0.90 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rain fall.	PRICE OF COMMON RICE IN RUPEES PER MUFEL.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	3.05	4½	4½	Transplantation of aman paddy has commenced. Weeding of jute is finished. Effects of weather on the standing crops are good. Fodder and water sufficient.
	Diamond Harbour.	3.00	5½	5½	
	Barrackpore	1.77	5	5	
	Birasat ...	2.90	5	5	
	Basirhat ...	6.83	5½	6	
2	NADIA ...	3.67	5½	6	Weeding of jute and transplantation of winter paddy continue. Prospects of jute are unfavourable. Harvesting of jute has begun. Some damage to jute by insects is reported from some places.
	Kushtia ...	0.74	5½	5½	
	Meherpur ...	2.37	6½	6½	
	Chnadanga ...	2.96	6½	6½	
	Ranaghat ...	2.40	5	5½	
3	MURSHIDABAD	1.23	5½	5½	Weather condition is good for jute. Prospects of standing crops are fair. Transplantation of aman paddy is progressing briskly. Prospects of jute are favourable. No damage is reported. Weeding of jute has finished. Fodder is sufficient. No large import and export of rice. Cattle disease is reported from thana Bharatpur in Kandi subdivision.
	Lalbagh ...	7.36	5½	5½	
	Jangipur ...	6.68	5½	5½	
	Kandi ...	3.20	5½	6	
4	JESSORE ...	2.21	7½	7½	Weather reasonable. Harvesting of aman paddy has commenced in places. Effects of weather are not favourable for the growth of the jute crop. Condition and prospects are fair. Harvesting has commenced at places in Magura. Damage to jute by insect-pest and high wind is reported from Jhenidah, Narail and Bongaon subdivisions. Export of paddy is reported from Bongaon and Jhenidah subdivisions. Fodder and water are sufficient. Cattle disease is reported from some villages in Jhenidah.
	Jhenidah ...	5.89	7½	7½	
	Magura ...	2.15	7	9	
	Narail ...	3.13	7	7	
	Bongaon ...	3.56	6½	6½	
5	KHULNA ...	1.68	7	6½	Ploughing of lands for and transplantation of winter paddy continue. Effects of weather on the growth of jute crop are favourable. Condition and prospects are fair. No damage is reported. Cultivation is over. Harvesting has not yet begun. Cattle-disease is reported from Shyamnagar police-station. Water is sufficient. The conditions in the distressed area are stationary. Rain has provided for more agricultural labour for able-bodied persons, but has adversely affected the bazaar class. Some damage to embankments and seedlings are reported to have been caused by recent storm. Relief works are likely to be necessary between cultivation and harvesting of aman paddy, but at present the district is too flooded for outdoor works.
	Satkhira ...	5.00	6½	6½	
	Bagerhat ...	2.22	6½	6½	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN ANNAS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0.45	4½	5	Weather cloudy. More rain is urgently needed for agricultural operations in Sadar and Kandi subdivisions. Ploughing for and transplantation of winter paddy are progressing except in Sadar and Kalna where they are being retarded. Jute, aus paddy and sugarcane are doing well.
	Asansol ...	4.44	5	5	
	Katwa ...	4.19	5½	5½	
	Kalna ...	1.02	4½	(n)	
7	BIRBHUM ...	0.91	5½	5½	Rain is badly wanted. Transplantation of winter paddy seedlings continues on low lands.
	Rampurhat...	3.75	5½	5½	
8	BANKURA ...	0.47	5½	5½	Transplantation of winter paddy is facilitated in most places by the recent rainfall, but more rain is urgently wanted. Export of rice and paddy continues.
	Vishnupur...	2.98	5½	5½	
9	MIDNAPORE	2.00	5½	5½	Transplantation of winter paddy is progressing. Weeding of jute is over. The condition of jute is fair. The effects of weather on jute are favourable. Fodder is sufficient.
	Ghatal ...	1.78	5½	5½	
	Tamluk ...	4.98	5½	5½	
	Contai ...	3.14	5½	5½	
10	HOOGRLY ...	1.69	5	5	Effects of weather on the growth of the crops are favourable. The condition and prospects of jute are fair. No damage is reported. Harvesting of jute has not yet commenced. Fodder is sufficient. Cattle disease is reported from Balagarh thana.
	Serampore ...	1.39	5	5	
	Arambagh ...	2.15	5½	(n)	
11	HOWRAH ..	3.94	4½	4½	Weather rainy but hot and favourable to the growth of jute. Prospects of jute are fair. Transplantation of winter paddy continues rapidly.
	Uluberia ...	3.20	5	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	6.35	6	6	Prospects of standing crops are fair. Prospects of jute are fair; the effects of weather are favourable. No damage is reported. Harvesting of jute is in progress. Fodder is sufficient.
	Naogaon ...	2.67	5½	5½	
	Nutor ...	2.72	5½	5½	
13	DINAJPUR ...	0.50	5½	5½	Prospects of jute and bhadoi paddy are good. Transplantation of winter paddy is going on. Fodder and water are sufficient.
	Thakurgaon	0.55	5	4½	
	Balurghat ...	1.38	6	6	
14	JALPAIGURI	6.90	4½	4½	Condition and prospects of jute and bhadoi paddy are bad. The effects of weather are not favourable to the jute crop but are favourable to the transplantation of winter paddy. Harvesting of jute has not yet commenced.
	Alipur ...	5.90	4½	4½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN BERA, PER KUPUR.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	7.77	4½	4½	Potatoes and maize are being harvested. <i>Morus</i> is being transplanted. Condition of jute is not good; the effects of weather are not favourable. Heavy rains have retarded progress of agricultural operations. Cattle-disease is prevalent at places. Fodder and water are sufficient.
	Kurseong ...	8.50	5	5	
	Siliguri ...	5.30	4½	4½	
	Kalimpoung...	5.96	5	5½	
16	RANGPUR ...	0.69	5½	5½	Weather hot and cloudy. Transplantation of winter paddy and harvesting of <i>aus</i> are going on except in <i>chans</i> of the Brahmaputra where floods have destroyed jute and <i>aus</i> rice. The prospects of standing crops are fair. Cutting, steeping and washing of jute are in progress. Price of rice shows a tendency to rise. Fodder and water are sufficient. Cattle disease is reported from Kishorganj thana.
	Nilphamari	0.66	5½	5½	
	Kurigram ...	1.88	5½	5½	
	Gaibandha ..	2.35	7½	7½	
17	BOGRA ...	1.56	5½	5½	Harvesting of <i>aus</i> paddy, steeping of jute and transplantation of winter paddy continue. Condition and prospects of jute are fair.
18	PABNA ...	3.14	5½	5½	Prospects of jute and <i>aman</i> paddy are good. Harvesting of jute continues. <i>Aus</i> paddy has been partly damaged by sudden flood in Sirajganj subdivision and in Bera thana of the Sadar subdivision. Fodder is sufficient.
	Sirajganj ...	2.24	6	6	
19	MALDA ...	1.27	5	5½	Condition and prospects of jute are improving in some places; weather is somewhat unfavourable to the growth. The extent of damage done by flood has not yet been ascertained. Transplantation of winter paddy is being retarded for want of sufficient rain. Cattle-disease is reported from Nachole thana. Fodder and water are sufficient.
20	COUCH BEHAR	2.31	5½	5	Weather reasonable. Transplantation of <i>barmanic</i> seedlings and harvesting of <i>bura</i> paddy continue. Condition of standing crops including jute is not favourable. Cutting and steeping of jute have commenced in Dinhat also. Cattle disease is prevalent in the interior. Fodder is sufficient.
21	DACCA ...	(n)	6½	6½	Weather reasonable. The unusual rise of water has damaged the standing crops. The prospects of paddy are not favourable. Condition of jute is fair. The steeping of jute and harvesting of <i>aus</i> paddy are continuing.
	Manikganj...	1.90	6½	6½	
	Narayanganj	3.20	7½	8	
	Munshiganj (a)	1.11	7½	(n)	
22	MYMENSINGH	0.04	5½	6	Weather hot and cloudy. Harvesting of <i>aus</i> is going on. Deep-water paddy is partly damaged by water-hyacinth in Kishorganj. <i>Aus</i> paddy and jute are reported to have been slightly damaged by sudden rise of water in Tangail subdivision. Prospects of standing crops are not good in Kishorganj and Tangail. Condition of jute is not good in Kishorganj and Tangail. Some progress in harvesting of jute is made.
	Jamalpur ...	1.84	5½	6½	
	Tangail ...	2.67	5½	(n)	
	Netrakona ...	(n)	(n)	6½	
	Kishorganj...	0.82	6	6	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kaptai thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN RUPEES PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1.16	{ 6½ 5½ }	{ 6½ 5½ }	Harvesting of <i>aus</i> paddy and jute continues. <i>Aus</i> paddy and jute have been damaged in some places owing to rise of water. Prospects of standing crops are fair. Fodder is sufficient.
	Goalundo ... (Rajbari).	1.42	5½	5½	
	Madaripur ..	1.01	6½	6½	
	Gopalganj(b)	4.61	7½	8	
24	BAKARGANJ (BARISAL).	7.16	6½	5½	Weather seasonable. Prospects of standing crops including jute are fair. About four annas of the jute crop have been harvested; some damage has been done by the flood in the Sadar subdivision. Fodder and water are sufficient.
	Pirojpur ...	2.72	6½	6	
	Patuakhali ...	7.97	6½	6½	
	Dakshin Sha- bazpur (Bhola).	2.94	6½	6½	
25	CHITTAGONG	6.32	{ 6½ 6½ }	{ 6½ 6½ }	Harvesting of <i>aus</i> paddy, and transplantation of <i>aman</i> crops are in progress. Prospects of standing crops are fair. Fodder is sufficient. <i>Panga</i> salt is selling at 12½ and 10 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	7.26	6	6	
26	TIPPERA ... (COMILLA).	1.72	6½	6½	Harvesting of jute and <i>aus</i> paddy is going on. The condition and prospects of jute are fair. The rise of the water has retarded the growth of jute and in some places has damaged both <i>aus</i> paddy and jute crops.
	Brahman- baria.	1.24	5½	5½	
	Chandpur ...	2.00	6	6	
27	NOAKHALI ...	4.61	6½	6½	Weather rainy. Harvesting of <i>aus</i> paddy and jute is in progress. Transplantation of winter paddy continues. Prospect of jute is fair. The effects of weather on the jute crop have not been favourable; damage by rain and insects is reported from thana Feni. Fodder and water are sufficient. Cattle disease is reported from thana Parasuram.
	Feni ...	3.61	7	7	
28	CHITTAGONG HILL TRACTS.	4.40	5½	5½	Prospects of <i>jhum</i> paddy are fair. Cultivation for <i>aman</i> paddy is progressing. Fodder is sufficient.
29	TRIPURA STATE.	4.06	6½	6½	Prices of cotton are rising. Condition of cattle is good.

• Burma rice.

(b) The rainfall at Haridaspur which is very near to Gopalganj is shown here.

Dacca, the 6th August 1921.

J. C. ROY,  
for Director of Agriculture, Bengal.



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 4th August 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DAY IN—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	Monghyr ...	29th July 1921	6 A.M. ...	116.50'	0.00'	116.50'	0.20'	121.30'	122.20'	
	... { Rajmahal ...	29th "	6 "	20.60'	56.319'	76.919'	0.20'	78.919'	79.769'	
	... { Goalundo ...	29th "	8 hours ...	25.00'	4.896'	29.896'	...	27.196'	27.896'	
Brahmaputra	Gauhati ...	29th "	8 A.M. ...	27.20'	135.18'	162.38'	...	159.58'	172.86'	
	... { Serajganj ...	29th "	12 hours ...	42.40'	1.509'	43.909'	...	41.509'	40.909'	
	... { Dibrugarh ...	29th "	10 A.M.	17.10'	314.18'	331.28'	...	330.98'	329.58'	
Meghna	Bhairab Bazar	29th "	6 hours	21.00'	1.61'	22.61'	...	18.03'	18.86'	
	... { Chandpur ...	29th "	14 "	13.00'	1.61'	14.61'	...	12.86'	14.36'	
	... { Fenchuganj ...	29th "	7 "	29.90'	...	...	0.20'	26.94'	25.50'	
Dhaleswari	... Sabhar	29th "	7 A.M. ...	31.10'	- 8.62'	22.48'	Steady	18.98'	20.48'	
Bhagirathi	... Swarnaganj ...	29th "	6 "	16.14'	1.503'	17.649'	1.62'	23.189'	25.879'	
Damodar	... Editpur	29th "	6 "	18.17'	92.58'	110.75'	13.92'	103.33'	102.83'	
Lakhya	... Narayanganj	29th "	"	24.87'	- 5.59'	19.28'	...	16.35'	16.99'	
Madaripur Bil Route	Takerhat ...	29th "	6 A.M. ...	14.00'	- 0.599'	13.401'	0.10'	11.701'	11.901'	

\* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 4th August 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Elc.	Diff.	1920.	1921.	
Ganges	Monghyr ...	30th July 1921	117.70'	0.00'	117.70'	1.20'	...	121.20'	121.80'	
	Rajmahal ...	30th "	20.70'	56.319'	77.019'	0.10'	...	78.869'	79.639'	
	Goalundo ...	30th "	24.80'	4.896'	29.696'	...	0.20'	27.096'	27.896'	
Brahmaputra	Gauhati ...	30th "	26.90'	135.18'	162.08'	...	0.30'	159.38'	171.56'	
	Serijanjan ...	30th "	42.30'	1.509'	43.809'	...	0.10'	41.409'	40.809'	
	Dibrugarh ...	30th "	17.00'	314.18'	331.18'	...	0.10'	330.98'	329.28'	
Meghna	Bhairab Bazar ...	30th "	20.83'	1.61'	22.44'	...	0.17'	18.11'	18.86'	
	Chandpur ...	30th "	12.75'	1.61'	14.36'	...	0.25'	13.36'	14.69'	
	Penchuganj ...	30th "	29.60'	...	...	...	0.30'	26.85'	25.40'	
Dhaleswari	Sabhar ...	30th "	31.00'	- 8.62'	22.38'	...	0.10'	18.88'	20.48'	
	Swarupganj ...	30th "	18.36'	1.509'	19.869'	2.22'	...	23.611'	25.629'	
	Edilpur ...	30th "	11.67'	92.58'	104.25'	...	6.50'	104.33'	101.33'	
Lakhya	Narayanganj ...	30th "	24.87'	- 5.39'	19.28'	Steady		16.87'	17.22'	
	Madaripur Bil Route Takerhat ...	30th "	14.00'	- 0.599'	13.401'	Steady		11.701'	12.101'	

\* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 4th August 1921.

Name of river and place where readings are taken	Date	Hour	Reading on gauge	Value of error referred to P. W. D. datum	Height above P. W. D. datum	COMPARISON WITH PREVIOUS DAY'S HEIGHT		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks
						Rise.	Fall.	1920.	1919.	
Ganges	31st July 1921	6 A.M.	...	0.00'	...	...	...	121.40'	121.50'	
	31st "	6 "	21.65'	56.319'	77.969'	0.95'	...	78.719'	79.219'	
	31st "	8 hours	23.70'	4.896'	28.596'	...	1.10'	27.396'	27.996'	
Brahmaputra	31st "	8 A.M.	26.40'	135.18'	161.58'	...	0.50'	159.48'	170.76'	
	31st "	12 hours	42.10'	1.509'	43.609'	...	0.20'	41.209'	40.809'	
	31st "	10 A.M.	16.60'	314.18'	330.78'	...	0.40'	330.88'	329.18'	
Meghna	31st "	6 hours	20.83'	1.61'	22.44'	Steady		18.19'	18.94'	
	31st "	15.30 "	13.00'	1.61'	14.61'	0.25'	...	14.28'	15.11'	
	31st "	7 "	29.20'	...	...	...	0.40'	26.80'	25.20'	
Dhaleswari	31st "	7 A.M.	30.80'	- 8.62'	22.18'	...	0.20'	18.78'	20.38'	
	31st "	6 "	19.34'	1.509'	20.849'	0.98'	...	23.839'	25.319'	
	31st "	6 "	10.75'	92.58'	103.33'	...	0.92'	106.75'	100.25'	
Lakhya	31st "	...	24.62'	- 5.59'	19.03'	...	0.25'	16.95'	17.37'	
	31st "	6 A.M.	13.90'	- 0.599'	13.301'	...	0.10'	11.901'	12.401'	

\* Reading on gauge

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 4th August 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	1st August 1921	6 A.M.	121.20'	0.00'	121.20'	...	...	122.00'	121.10'	
	1st "	6 "	23.00'	56.319'	79.319'	1.35'	...	78.819'	78.769'	
	1st "	8 hours	...	4.896'	...	...	...	27.296'	28.096'	
Brahmaputra	1st "	8 A.M.	25.60'	135.18'	160.78'	...	0.80'	159.08'	170.06'	
	1st "	12 hours	41.90'	1.509'	43.409'	...	0.20'	41.109'	40.809'	
	1st "	10 A.M.	16.40'	314.18'	330.58'	...	0.20'	330.88'	329.08'	
	1st "	6 hours	20.67'	1.61'	22.28'	...	0.16'	18.28'	18.94'	
Meghna	1st "	5.30 hours	13.00'	1.61'	14.61'	Steady		14.19'	15.11'	
	1st "	7 hours	28.90'	...	...	...	0.30'	26.95'	24.00'	
	1st "	7 A.M.	30.70'	-8.62'	22.08'	...	0.10'	18.98'	20.28'	
Dhaleswari	1st "	6 "	19.63'	1.509'	21.109'	0.35'	...	24.229'	24.799'	
Bhagirathi	1st "	6 "	9.92'	92.58'	102.50'	...	0.83'	106.75'	100.08'	
Damodar	1st "	...	24.50'	-5.59'	18.91'	...	0.12'	16.78'	17.45'	
Lakhya	1st "	6 A.M.	13.00'	-0.599'	13.301'	Steady		12.051'	12.601'	

\* Reading on gauge.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending, Thursday the 4th August 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	...	...	...	...	...	...	...	...	...	...
	{ Monghyr	...	120.50'	0.00'	120.50'	...	0.70'	122.80'	120.40'	...
	{ Rajmahal	...	23.10'	56.319'	79.419'	0.10'	...	79.319'	78.319'	...
Brahmaputra	...	...	...	...	...	...	...	...	...	...
	{ Gauhati	...	25.40'	135.18'	160.58'	...	0.20'	158.88'	169.36'	...
	{ Serajganj	...	41.70'	1.309'	43.209'	...	0.20'	41.009'	40.009'	...
Meghna	...	...	16.50'	314.18'	330.68'	0.10'	...	330.78'	328.98'	...
	{ Bhairab Bazar	...	20.58'	1.61'	22.19'	0.09'	...	18.38'	18.86'	...
	{ Chandpur	...	13.92'	1.61'	14.53'	...	0.04'	13.94'	14.86'	...
Dhaleswari	...	...	28.60'	...	...	...	0.30'	27.20 <sup>2</sup>	24.60 <sup>2</sup>	...
	{ Fenchuganj	...	30.50'	—8.62'	21.88'	...	0.20'	18.78'	20.18'	...
	...	...	20.04'	1.309'	21.549'	0.35'	...	24.289'	24.209'	...
Lakhya	...	...	9.00'	92.58'	101.58'	...	1.92'	106.50'	100.66'	...
	{ Edilpur	...	24.54'	—5.59'	18.95'	0.04'	...	16.68'	17.45'	...
	{ Narayanganj	...	13.80'	—0.599'	13.201'	...	0.10'	12.051'	13.001'	...
Medanipur Hill Route	...	...	...	...	...	...	...	...	...	...
Takerhat	...	...	...	...	...	...	...	...	...	...

Reading on gauge.



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 4th August 1921.

Name of river and place where readings are taken.	Date	Hour.	Reading on gauge.	Value of 1 ft. referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARISON WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IS—		Remarks.
						Rise.	Fall.	1920.	1921.	
Ganges	Monghyr ...	3rd August 1921	6 A.M. ...	119.40'	0.00'	...	1.10'	124.00'	120.10'	
	... Rajmahal ...	3rd "	6 "	22.75'	56.319'	...	0.35'	80.119'	77.769'	
	... Goalundo ...	3rd "	8 hours ...	...	4.896'	...	...	26.896'	27.396'	
Brahmaputra	Gauhati ...	3rd "	8 A.M. ...	25.30'	135.18'	...	0.10'	158.78'	168.56'	
	... Soraiganj ...	3rd "	12 hours ...	41.60'	1.509'	...	0.10'	40.909'	39.709'	
	... Dibrugarh ...	3rd "	10 A.M. ...	17.83'	314.18'	1.33'	...	330.58'	328.68'	
Meghna	Bhairab Bazar ...	3rd "	6 hours ...	20.50'	1.61'	...	0.08'	18.28'	18.86'	
	... Chandpur ...	3rd "	6.30 hours ...	13.25'	1.61'	0.33'	...	13.78'	13.86'	
	... Fenchuganj ...	3rd "	7 hours ...	28.40'	...	...	0.20'	27.35'	24.20'	
Dhaleswari	... Sabhar ...	3rd "	7 A.M. ...	30.40'	- 8.62'	...	0.10'	18.68'	20.08'	
Bhagirathi	... Swarnaganj ...	3rd "	6 "	20.70'	1.509'	0.66'	...	24.319'	23.529'	
Damodar	... Edilpur ...	3rd "	6 "	7.67'	92.58'	...	1.33'	104.41'	100.83'	
Lakshya	... Narayanganj ...	3rd "	...	24.54'	- 5.59'	Steady		16.58'	16.83'	
Madaripur Bil Route	... Takerhat ...	3rd "	6 A.M. ...	13.80'	- 0.599'	Steady		12.001'	12.901'	

\* Reading on stage.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 4th August 1921.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IS—		Remarks.
						Rise.	Fall.	1920.	1919.	
Ganges	Monghyr ...	4th August 1921	118.70'	0.00'	118.70'	...	0.70	124.50'	120.00'	
	Rajmahal ...	4th "	22.00'	50.319'	78.319'	...	0.75'	80.919'	77.519'	
	Goalundo ...	4th "	...	4.890'	...	...	...	27.196'	26.896'	
Brahmaputra	Gauhati ...	4th "	25.10'	135.18'	160.28'	...	0.20'	158.38'	167.76'	
	Serajganj ...	4th "	41.40'	1.509'	42.909'	...	0.20'	40.809'	39.109'	
	Dibrugarh ...	4th "	19.42'	314.18'	333.60'	1.59'	...	330.58'	329.30'	
	Bhairab Bazar ...	4th "	20.42'	1.61'	22.03'	...	0.08'	18.19'	18.69'	
Meghna	Chandpur ...	4th "	13.50'	1.61'	15.11'	0.25'	...	13.78'	13.11'	
	Fenchuganj ...	4th "	28.15'	...	...	...	0.25'	27.50'	23.90'	
	Sabhar ...	4th "	30.30'	- 8.62'	21.68'	...	0.10'	18.58'	19.78'	
Bhagirathi	Swarupganj ...	4th "	21.02'	1.509'	22.529'	0.32'	...	24.259'	22.709'	
Dainodar	Edilpur ...	4th "	6.67'	92.58'	99.25'	...	1.00'	102.00'	104.58'	
Lakhya	Narayanganj ...	4th "	24.52'	- 5.59'	18.93'	...	0.02'	16.49'	16.45'	
Madaripur Bil Route	Takerhat ...	4th "	13.80'	- 0.599'	13.201'	Steady		12.001'	12.701'	

° Reading on gauge.

## GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

*Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 30th July 1921, as compared with the corresponding week of the previous year.*

Nature of cargo.	WEEK ENDING SATURDAY, THE 30TH JULY 1921.			WEEK ENDING SATURDAY, THE 31ST JULY 1920.		
	Number of boats.	Weight of cargo.	Tonnage.	Number of boats.	Weight of cargo.	Tonnage.
		Mds.	Ra.		Mds.	Ra.
Rice and paddy ...	229	34,225	592	165	25,840	369
Jute ...	21	13,020	117	72	40,015†	451
Firewood ...	49	34,450	523	124	54,650	811
Other articles ...	465	134,408	1,419	537	177,167	1,888
Total ...	764	216,103	2,651	898	297,672	3,469
Empty boats and rafts ...	428	...	1,783	231	...	1,277
GRAND TOTAL ...	1,192	216,103	4,434	1,129	297,672	4,746

\* Weight by canal measurement ... Mds. 12,375  
† Ditto ditto ... Mds. 44,680

G. J. ST. C. SEDGLEY,  
Under Secretary  
to the Government of Bengal.

CALCUTTA,  
The 5th August 1921.

*Statement showing the gauge readings at Dacca Water-works Station on the River Buriganga for the week ending the 30th July 1921.*

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 6 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1921.							
24th July	67.0	...	...	...	...	67.15	
25th "	67.35	...	...	...	...	67.4	
26th "	67.6	...	...	...	...	67.7	
27th "	68.0	...	...	...	...	68.3	
28th "	68.4	...	...	...	...	68.4	
29th "	68.3	...	...	...	...	68.25	
30th "	68.15	...	...	...	...	68.1	

*Notable high and low water-levels of previous years.*

					High.	
27th August	1906	...	...	...	70.5	Taken at high tide.
5th September	1909	...	...	...	67.85	
16th August	1910	...	...	...	69.85	
1st "	1911	...	...	...	68.46	
13th "	1912	...	...	...	67.14	
31st "	1915	...	...	...	69.7	
18th "	1916	...	...	...	68.1	
12th "	1917	...	...	...	67.1	
31st "	1918	...	...	...	69.12	
2nd "	1919	...	...	...	66.5	
						Low.
22nd February	1907	...	...	...	51.05	Taken at low tide.
12th "	1908	...	...	...	51.05	
12th March	1912	...	...	...	51.05	
6th "	1914	...	...	...	50.60	
22nd February	1915	...	...	...	50.20	
15th "	1916	...	...	...	50.60	
3rd March	1917	...	...	...	51.0	
21st February	1918	...	...	...	51.40	
26th "	1919	...	...	...	50.4	

N.B.—Zero of the gauge at Dacca Water-works = - 49.51 with reference to P. W. D. datum.

DACCA,  
The 4th August 1921.

ILLEGIBLE.  
for Executive Engineer, Dacca Division.



# The Calcutta Gazette

WEDNESDAY, AUGUST 17, 1921.

## SUPPLEMENT.

### OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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## CORPORATION OF CALCUTTA.

### NOTICE.

NOTICE is hereby given that the General Committee having previously given notice of their intention to define the general line of buildings on each side of the public street known as Brindaban Bysack Street, in ward No. 2, and only one objection having been received within thirty days from the date of the publication of such notice, considered the same and made an order under section 350(4) of Act III (B.C.) of 1899, on the 4th day of August 1921, defining the said line in accordance with the plan approved by the General Committee on the 11th day of March 1920.

C. F. PAYNE, Chairman.

CENTRAL MUNICIPAL OFFICE, the 10th August 1921.

**Statement showing the quantity of Salt in Bonded Warehouses and afloat on the river Hooghly on the 31st day of July 1921 and transactions during the half-month from the 16th to the 31st July 1921.**

Description of salt.	In Sulkea Government golae.	Quantity afloat.	Total.	TRANSACTIONS DURING HALF-MONTH FROM THE 16TH TO THE 31ST JULY 1921, INCLUSIVE.			
				Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from ship-board for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom— Liverpool and other Panga salt.	52,310	...	52,310	5,088	1,356	17,900	8,728
Other European countries— Spanish salt ... ..	404,781	166,980	570,661	116,680	232,278	29,968	59,796
Hamburg and Bremen salt	543,315	58,764	596,979	75,638	53,764	29,930	185,306
Hamburg and Bremen rock salt.	...	...	...	...	...	...	...
Port Said salt ... ..	246,148	...	246,148	25,922	...	...	84,484
Aden and Red Sea— Aden salt ... ..	273,412	170,411	393,823	73,323	185,111	9,700	101,184
Salif salt ... ..	...	...	...	...	...	...	...
Salif rock salt ... ..	...	...	...	...	...	...	...
Rawayah salt ... ..	...	...	...	...	...	...	...
Masra wah salt ... ..	223,084	...	223,084	29,800	...	77,094	29,050
Muscat and Persian Gulf— Muscat, Lingah and Hanjam salt.	...	...	...	...	...	...	...
Ditto ditto rock salt.	...	...	...	...	...	...	...
British India— Bombay salt ... ..	29,099	...	29,099	...	...	...	200
Mudras salt ... ..	...	...	...	...	...	...	...
Coconada salt ... ..	...	...	...	...	...	...	...
Vizagapatam salt ... ..	...	...	...	...	...	...	...
<b>Total</b> ...	<b>1,721,949</b>	<b>390,105</b>	<b>2,112,054</b>	<b>525,901</b>	<b>472,509</b>	<b>173,612</b>	<b>418,559</b>

Written off during the half month—

Wastage in Sulkea golae ... ..

Abandoned and destroyed ... ..

In transit -

Aden Salt ... ..

Mds.

8,267

631

5,000

**M. E. RAHMAN,**

*Assistant Collector of Customs for Imports.*

CALCUTTA CUSTOM HOUSE, the 8th August 1921.

**Vital statistics of Towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 30th July 1921.**

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.										Total of corresponding week of the previous year.			
			Male.	Female.	Total.	Number registered (excluding still- births).	Still- born number re- c- orded.	Cholera.	Small- pox.	Ergas.	Fever.	Dysen- tery and diarrhoea.	Respiratory diseases.	Injured.	Other causes.	Total, all causes.					
																Male.	Female.	Male.	Female.	Male.	Female.
Calcutta	...	1 Calcutta ...	607,674	288,393	896,067	287	21	13	2	...	55°	67	98°	7	222	257	207	464	288	195	483
Assam Mining Settlement.	2	Assam Min- ing Settle- ment.	161,680	147,640	309,320	122	9	36	...	...	32	16	27°	6	24	71	70	141	...	...	...
Howrah	...	3 Howrah ...	114,829	64,560	179,389	54	5	9	2	...	22	15	20	...	24	49	43	92	54	58	112
Dacca	...	4 Dacca ...	63,091	45,460	108,551	32	2	1†	...	...	18	6	5	5	16	22	28	50	19	23	42
24 Parganas	...	5 Maniktila ...	31,735	22,032	53,767	8	1	7	...	...	6	8	11	...	9	19	22	41	11	19	30
		6 Bhatpara ...	34,739	15,675	50,414	12	...	...	...	...	7	2	...	1	...	7	4	11	14	10	24

† Including deaths from influenza.  
† Suspected case.

CALCUTTA,

The 12th August 1921.

R. B. KHANBATA, M.R.C.S., D.P.H.,  
Director of Public Health, Bengal (offg.).



*List of prices of articles of food at Calcutta during the week ending  
Saturday, the 13th August 1921.*

Names of articles.	WHOLESALE PRICE PER MAUND.		RETAIL PRICE PER SEER.	
	From—	To—	From—	To—
Rice—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balam, coarse ...	7 10 0	8 0 0	0 3 3	0 3 6
" medium	8 4 0	8 10 0	0 3 9	0 4 0
Patnai, coarse	7 10 0	.....	0 3 3	0 3 6
" medium	8 2 0	.....	0 3 9	0 4 0
Nagra, coarse	8 4 0	.....	0 3 9	0 4 0
" medium	8 10 0	.....	0 3 9	0 4 0
Dudhkalma	8 5 0	.....	0 3 6	.....
Rangoon Boiled	.....	.....	0 3 0	.....
Kajla	.....	.....	0 2 9	.....
Wheat, Dudhia	6 12 0	.....	.....	.....
" Gangajali	.....	.....	.....	.....
" Jamali	6 8 0	.....	.....	.....
Gram, Patnai (whole)	6 8 0	7 0 0	0 3 0	0 3 3
" dal	8 12 0	8 14 0	0 3 6	0 4 0
Mung " (Hari)	8 8 0	9 4 0	0 6 0	0 8 0
" " (Krishna)	7 8 0	8 0 0	0 6 0	.....
Arhar " ...	8 8 0	11 8 0	0 3 9	0 5 0
Masur " (split) ...	6 0 0	7 0 0	0 2 9	0 3 0
" " (Khanri)	8 8 0	9 0 0	0 4 0	.....
Kalai " ...	6 8 0	7 0 0	0 3 3	0 3 6
Salt ...	2 14 0	3 2 0	0 1 6	.....
Sugar (Brown Java)	16 0 0	.....	0 7 6	.....
Gur, Bheli	.....	.....	0 6 0	.....
" Bhursut	.....	.....	0 6 0	.....
" Date	.....	.....	.....	.....
Milk ...	8 0 0	11 0 0	0 5 0	.....
Mustard Oil	24 0 0	26 0 0	0 11 0	0 13 0
Flour (Country)	9 12 0	.....	0 4 6	0 5 0
Atta No. 3	6 4 0	.....	0 3 0	0 4 6
" " 2½	6 14 0	.....		
" " B	10 4 0	.....		
Suji	9 8 0	.....	0 5 0	.....
Ghee (Bhadwa, Matki, etc.)	89 0 0	.....	2 0 0	2 4 0
" [Patiram, Khurja, Ruto, Etwa (better-kind), etc.]	83 0 0	.....		
" (Lalli, Etwa, Sagar, etc.)	65 0 0	69 0 0		
Maize	4 8 0	5 0 0	.....	.....
Potatoes	7 0 0	9 0 0	0 3 6	0 4 0
Patal	.....	.....	0 2 0	0 3 0
Brinjal	.....	.....	0 2 0	0 3 0
Onion	4 0 0	.....	0 2 0	0 2 6
Fish, Rahu	30 0 0	35 0 0	1 0 0	1 4 0
Mutton (2nd class) ...	.....	.....	1 0 0	1 4 0
Beef (2nd and 3rd classes)	.....	.....	0 6 0	0 8 0

*N.B.*—This is an abstract of prices of the following markets :—

*Wholesale.*—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets.

*Retail.*—Sir Stuart Hogg Market, Orphananj Market, Soya Bazar, Nutun Bazar, Raja Babu's Bazar, Kareya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

J. N. MITRA,

for Commissioner, Presidency Division.

CALCUTTA, the 13th August 1921.

## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 10th August 1921.

**Summary.**—Excepting a few districts of North Bengal the rainfall was defective throughout the province. More rain is urgently needed to facilitate the transplantation of winter paddy. The progress of the operation is slow in the Western districts. The prospects of deep water paddy are, on the whole, reported to be satisfactory. Harvesting of autumn paddy and cutting, steeping and washing of jute are progressing. The average price of common rice for the province has risen by about 0·80 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERIS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	1·30	4½	4½	Transplantation of aman paddy is going on. Harvesting of jute has not commenced. Effects of weather on the standing crops are good. Fodder and water sufficient. Cattle-disease is reported from two stations.
	Diamond Harbour.	6·31	5½	5½	
	Barrackpore	2·73	5	5	
	Barasat ...	1·65	5	5	
	Basirhat ...	1·61	5½	5½	
2	NADIA ...	1·59	5½	5½	Weeding of jute and transplantation of winter paddy continue. Prospects of jute are unfavourable. Harvesting of jute continues. Insects are damaging jute in Chuadanga and Meherpur subdivisions.
	Kushtia ...	0·85	5	5½	
	Meherpur ...	0·81	6½	6½	
	Chuadanga ...	0·65	6½	6½	
	Ranaghat ...	1·84	5	5	
3	MURSHIDABAD	2·31	5½	5½	Weather condition is good for jute. Prospects of standing crops are fair. Transplantation of aman paddy is progressing, but more rain is wanted to facilitate the operation. Harvesting of aman paddy has commenced. Prospects of jute are favourable. No damage is reported. Weeding of jute has finished. Fodder is insufficient in Kandi subdivision. No large import and export of rice. Cattle disease is reported from Bharatpur and Burwan in Kandi and Jaganj in Lalbagh subdivision.
	Lalbagh ...	0·69	5½	5½	
	Jangipur ...	2·57	5½	5½	
	Kandi ...	3·57	5½	5½	
4	JESSORE ...	2·52	7½	7½	Weather reasonable. Harvesting of aman paddy has commenced. Effects of weather are favourable for the growth of the jute crop. Condition and prospects are fair. Harvesting has commenced. No damage to jute is reported except by heavy rain in Narail. Export of paddy is reported from Bongaon and Jhenidah subdivisions. Fodder and water are sufficient. Cattle disease is reported from some villages in Jhenidah.
	Jhenidah ...	1·94	7½	7½	
	Magura ...	1·59	7	7	
	Narail ...	2·70	7	7	
	Bongaon	3·94	6	6½	
5	KHULNA ...	4·55	7	7	Transplantation of winter paddy continues. Effects of weather on the growth of jute crop are favourable. Condition and prospects are fair. No damage is reported. Cultivation is over. Harvesting has not yet begun. Cattle-disease is reported from Debhatta thana. Some damage to seedlings in the distressed area by salt water is reported. Relief works are likely to be necessary between cultivation and harvesting of aman paddy, but at present the district is too flooded for outdoor works.
	Satkhira ...	3·62	6½	6½	
	Bagerhat ...	3·25	7	6½	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERs PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1.98	5	4½	Weather hot and cloudy. More rain is urgently needed for agricultural operations. Ploughing for and transplantation of winter paddy are progressing except in Sadar and Kalna where they are being retarded. Jute, raw paddy and sugarcane are doing well.
	Asansol ...	1.35	5	5	
	Katwa ...	0.85	5½	5½	
	Kalna ...	0.64	4½	4½	
7	BIRBHUM ...	5.24	5½	5½	Transplantation of winter paddy seedlings continues. Fodder is dear.
	Rampurhat...	3.75	5	5½	
8	BANKURA ...	5.06	5½	5½	Transplantation of winter paddy is going on briskly, but more rain is urgently wanted to enable transplantation to be finished. Export of rice and paddy continues.
	Vishnupur...	2.44	5½	5½	
9	MIDNAPORE	1.05	5½	5½	Transplantation of winter paddy is progressing. The condition of jute is fair. Effects of weather and prospects are favourable to <i>bhadoi</i> crops. Fodder is sufficient.
	Ghatal ...	1.87	5½	5½	
	Tamluk ...	1.12	5½	5½	
	Contai ...	2.19	5½	5½	
10	HOOGHLY ...	2.19	5	5	Effects of weather on the growth of the crops are favourable. The condition and prospects of jute are fair. No damage is reported. Harvesting of jute has not yet commenced. Fodder is sufficient.
	Serampore ...	1.63	5	5	
	Arambagh ...	0.92	5½	5½	
11	HOWRAH ..	(n)	(n)	4½	Report not received.
	Uluberia ...	(n)	(n)	5	
12	RAJSHAHI (RAMPUR- BOALIA).	0.80	6	6	Prospects of standing crops are fair. Prospects of jute are fair; the effects of weather are favourable. Harvesting of jute is in progress. Fodder is sufficient.
	Naogaon ...	1.85	5½	5½	
	Nator ...	1.09	5½	5½	
13	DINAJPUR ...	8.87	5½	5½	Prospects of jute and <i>bhadoi</i> paddy are good. Transplantation of winter paddy is going on. Fodder and water are sufficient.
	Thakurgaon	3.79	5½	5	
	Balurghat ...	5.00	6	6	
14	JALPAIGURI	5.90	5	4½	Condition and prospects of <i>bhadoi</i> paddy are not good and those of jute are bad. The effects of weather are now favourable to the jute crop. Harvesting of jute has not yet commenced, but that of <i>bhadoi</i> has begun.
	Alipur ...	4.68	4½	4½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	4.36	4½	4½	Potatoes and maize are being harvested. <i>Morus</i> is doing well. Condition of jute is not good; the effects of weather are not favourable. Heavy rains have retarded progress of agricultural operations. Cattle disease is prevalent at places. Fodder and water are sufficient.
	Kurseong ...	6.97	5	5	
	Siliguri ...	4.79	4½	4½	
	Kalimpong...	2.98	5	5	
16	RANGPUR ...	1.78	5½	5½	Weather hot and cloudy. Transplantation of winter paddy and harvesting of <i>aus</i> are still going on. The prospects of standing crops are good. Steeping and washing of jute are in progress. Price of rice is stationary. Fodder and water are sufficient. Cattle disease is reported from Kishorganj thana.
	Nilphamari	1.00	5½	5½	
	Kurigram ...	1.23	5½	5½	
	Gaibandha ..	3.80	7½	7½	
17	BOGRA ...	1.10	5½	5½	Harvesting of <i>aus</i> paddy, steeping of jute and transplantation of winter paddy continue. Condition and prospects of jute are fair. More rain is wanted.
18	PABNA ...	2.11	5½	5½	Prospects of jute and <i>aman</i> paddy are good. Harvesting of jute continues and that of <i>aus</i> paddy has nearly finished. Transplanting of winter paddy has commenced. Fodder is sufficient.
	Sirajganj ...	0.59	6	6	
19	MALDA ...	2.14	5	5	Condition and prospects of jute are improving. Weather is favourable to the growth. The enquiry is going on to ascertain the extent of damage done by flood. Transplantation of winter paddy is being retarded in places for want of sufficient rain. Harvesting of jute and <i>b-adoi</i> paddy has commenced in places. Fodder and water are sufficient.
20	COOCH BEHAR	6.63	5½	5½	Weather hot and cloudy. More rain is necessary in Sadar for transplantation operation. Prospects of jute not favourable. Cutting and steeping of jute continue in Dinhat and Mekliganj. Cattle-disease is prevalent in the interior. Fodder is sufficient.
21	DACCA ...	1.49	6½	6½	Weather seasonable with occasional showers which is beneficial to standing crops. Condition of jute is fair. Water is subsiding. Fodder is sufficient.
	Manikganj...	3.40	6½	6½	
	Narayanganj	2.70	7½	7½	
	Munshiganj (a)	2.57	7½	7½	
22	MYMENSINGH	0.59	5½	5½	Weather hot. Harvesting of <i>aus</i> is going on. <i>Aus</i> paddy and jute are reported to have been damaged by sudden rise of water in Tangail and in low lands of Jamalpur subdivision. Prospects of standing crops are not good in Tangail. Condition of jute is not good in Kishorganj. Weather is not favourable to the growth of the crops in Tangail and Kishorganj subdivisions. About half the crop has been harvested in some places. Fodder is not sufficient in Jamalpur.
	Jamalpur ...	0.86	6½	5½	
	Tangail ...	1.87	5½	5½	
	Netrakona ...	1.99	6½	(n)	
	Kishorganj...	1.74	6	6	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERs PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	0.76	{ 6½ 5½ }	{ 6½ 5½ }	Harvesting of aus paddy is nearly finished and that of jute continues. Fodder is sufficient.
	Goalundo ... (Rajbari).	0.67	5½	5½	
	Madaripur ..	2.21	6½	6½	
	Gopalganj(b)	1.82	7	7½	
24	BAKARGANJ (BARISAL).	4.34	6	6½	Weather reasonable. Prospects of standing crops including jute are fair. About six annas of the jute crop have been harvested. Fodder and water are sufficient.
	Pirojpur ...	3.09	5½	6½	
	Patuakhali ...	6.72	5½	6½	
	Dakshin Sha- bazpur (Bhola).	4.98	6½	6½	
25	CHITTAGONG	2.40	{ 6½ 6½ }	{ 6½ 6½ }	Harvesting of aus paddy and transplantation of aman paddy are in progress. Prospects of standing crops are fair. Fodder is sufficient. Panga salt is selling at 12½ and 10 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	5.51	6	6	
26	TIPPERA ... (COMILLA).	2.27	6½	6½	Weather hot. Harvesting of jute and aus paddy is going on. The condition and prospects of jute are fair. The rise of the water has retarded the growth of jute and in some places has damaged the crops. The condition of crop is now favourable.
	Brahman- baria.	0.79	5½	5½	
	Chandpur ...	1.52	7½	6	
27	NOAKHALI ...	7.01	{ 6½ 8(c) }	6½	Weather rainy. Harvesting of aus paddy and jute is in progress. Transplantation of winter paddy continues. Prospect of jute is fair. The effects of weather on the jute crop have not been favourable: damage by rain and insects is reported from thana Feni. Fodder and water are sufficient.
	Feni ...	5.95	7	7	
28	CHITTAGONG HILL TRACTS.	3.68	6	5½	Prospects of jhum paddy are fair. Cultivation for aman paddy is progressing. Fodder is sufficient. Cattle-disease is reported from Rangbari.
29	TRIPURA STATE.	1.09	6½	6½	Weather reasonable. Cattle-disease is reported from two divisions. Fodder and water are sufficient. Prices of cotton are falling.

\* Burma rice.

(b) The rainfall at Haridaspur which is very near to Gopalganj is shown here. (c) Aus

DACCA, the 13th August 1921.

J. C. ROY,  
for Director of Agriculture, Bengal.

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of July 1921.**

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	3 12 0	3 12 0	4 4 0	4 0 0	2 12 0	3 0 0	3 0 0
Chota Hat ...	...	...	...	...	...	...	...
Bardwan ...	4 10 0	4 8 0	4 14 0	4 0 0	2 2 0	2 4 0	3 14 0
Kalra ...	...	...	...	...	...	...	...
Raiganj ...	...	...	...	...	...	...	...
Midnapore ...	4 2 0	4 2 0	4 12 0	4 0 0	1 12 0	2 1 0	3 0 0
Chittagong ...	3 8 0	3 8 0	(c)	4 0 0	(c)	2 10 0	2 14 0
Chandpur ...	...	...	...	...	...	...	...
Dacca ...	3 12 0	4 0 0	5 0 0	5 4 0	2 0 0	3 0 0	...
Narayanganj ...	...	...	...	...	...	...	...
Mymensingh ...	...	...	...	...	...	...	...
Madaripur ...	...	...	...	...	...	...	...
Pabna ...	4 1 0	4 0 0	4 12 0	4 3 0	2 0 0	3 12 0	3 8 0
Sirajganj ...	...	...	...	...	...	...	...
Rangpur ...	3 12 0	3 0 0	4 8 0	5 0 0	1 12 0	2 14 0	3 0 0

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	3 0 0	3 0 0	3 12 0	4 0 0	2 8 0	2 0 0	3 2 0
Chota Hat ...	...	...	...	...	...	...	...
Bardwan ...	4 8 0	4 4 0	4 8 0	4 0 0	1 12 0	2 2 0	3 10 0
Kalra ...	...	...	...	...	...	...	...
Raiganj ...	...	...	...	...	...	...	...
Midnapore ...	3 14 0	3 15 0	4 8 0	3 14 0	1 7 0	2 0 0	2 12 0
Chittagong ...	3 4 0	3 8 0	(c)	(c)	(c)	2 12 0	2 12 0
Chandpur ...	...	...	...	...	...	...	...
Dacca ...	3 0 0	3 0 0	4 8 0	5 0 0	1 12 0	2 12 0	3 2 0
Narayanganj ...	...	...	...	...	...	...	...
Mymensingh ...	...	...	...	...	...	...	...
Madaripur ...	...	...	...	...	...	...	...
Pabna ...	3 12 0	3 14 0	4 8 0	4 0 0	1 10 0	2 0 0	3 0 0
Sirajganj ...	...	...	...	...	...	...	...
Rangpur ...	3 4 0	3 0 0	4 0 0	4 8 0	1 8 0	2 0 0	2 12 0

(c) No sale.



**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of July 1921.**

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 8 0	9 8 0	10 0 0	9 3 0	8 8 0	7 0 0	7 12 0
Chittahat	10 8 0	10 0 0	9 12 0	8 8 0	8 2 0	6 0 0	9 8 0
Burdwan	8 8 0	8 0 0	9 4 0	8 8 0	8 12 0	4 14 0	6 4 0
Chittagong	7 8 0	7 2 0	10 8 0	10 3 0	8 0 0	7 8 0	10 8 0
Chandpur	7 4 0	7 4 0	9 8 0	9 0 0	8 0 0	8 0 0	6 4 0
Dacca	7 4 0	7 4 0	9 8 0	9 0 0	8 0 0	8 0 0	6 4 0
Narayanganj	7 4 0	7 4 0	9 8 0	9 0 0	8 0 0	8 0 0	6 4 0
Mymensingh	7 4 0	7 4 0	9 8 0	9 0 0	8 0 0	8 0 0	6 4 0
Naderipur	7 4 0	7 4 0	9 8 0	9 0 0	8 0 0	8 0 0	6 4 0
Pabna	7 12 0	7 12 0	10 8 0	9 11 0	8 4 0	7 8 0	7 4 0
Shailgaon	8 4 0	8 0 0	9 14 0	10 0 0	8 0 0	8 4 0	6 12 0
Rangpur	8 4 0	8 0 0	9 14 0	10 0 0	8 0 0	8 4 0	6 12 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 0 0	6 0 0	8 12 0	7 8 0	4 8 0	4 8 0	8 0 0
Chittahat	8 0 0	7 12 0	8 0 0	8 0 0	3 4 0	4 2 0	5 4 0
Burdwan	8 0 0	7 8 0	8 0 0	7 4 0	3 0 0	4 4 0	5 4 0
Chittagong	8 0 0	6 8 0	7 12 0	7 0 0	3 0 0	4 6 0	5 0 0
Chandpur	8 0 0	7 8 0	8 0 0	7 4 0	3 0 0	4 4 0	5 4 0
Dacca	8 0 0	7 8 0	8 0 0	7 4 0	3 0 0	4 4 0	5 4 0
Narayanganj	8 0 0	7 8 0	8 0 0	7 4 0	3 0 0	4 4 0	5 4 0
Mymensingh	8 0 0	7 8 0	8 0 0	7 4 0	3 0 0	4 4 0	5 4 0
Naderipur	8 0 0	7 8 0	8 0 0	7 4 0	3 0 0	4 4 0	5 4 0
Pabna	7 8 0	7 8 0	8 4 0	7 12 0	3 0 0	4 10 0	5 2 0
Shailgaon	7 4 0	7 2 0	8 8 0	9 0 0	3 12 0	4 12 0	5 2 0
Rangpur	7 4 0	7 2 0	8 8 0	9 0 0	3 12 0	4 12 0	5 2 0

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of July 1921.**

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 8 0	5 8 0	5 0 0	5 0 0	5 8 0	5 0 0	4 8 0
Chota Hat	...	...	...	...	...	...	...
Bardwan	7 8 0	7 0 0	5 8 0	5 8 0	4 14 0	5 12 0	5 8 0
Kalna	...	...	...	...	...	...	...
Raiganj	...	...	...	...	...	...	...
Midnapore	5 8 0	5 0 0	7 8 0	5 12 0 to 5 0 0	5 4 0	5 0 0	5 8 0
Chittagong	...	...	...	...	...	...	...
Chandpur	...	...	...	...	...	...	...
Dacca	5 12 0	7 0 0	6 0 0	...	...	...	...
Narayanganj	...	...	...	...	...	...	...
Mymensingh	...	...	...	...	...	...	...
Madaripur	...	...	...	...	...	...	...
Pabna	5 8 0	5 2 0	5 8 0	(a)	...	4 0 0	...
Sirajganj	...	...	...	...	...	...	...
Rangpur	5 12 0	5 12 0	6 8 0	...	5 4 0	5 0 0	5 0 0

Marts.	DALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 0 0	6 0 0	5 8 0	5 0 0	5 0 0	5 0 0	5 4 0
Chota Hat	...	...	...	...	...	...	...
Bardwan	7 4 0	5 0 0	5 0 0	5 0 0 to 11 8 0	5 4 0	5 0 0	5 8 0
Kalna	...	...	...	...	...	...	...
Raiganj	...	...	...	...	...	...	...
Midnapore	5 0 0	7 8 0	5 8 0	10 0 0 to 11 0 0	7 8 0	5 12 0	4 0 0
Chittagong	...	...	...	...	...	...	...
Chandpur	...	...	...	...	...	...	...
Dacca	4 8 0	5 0 0	10 0 0	...	...	...	...
Narayanganj	...	...	...	...	...	...	...
Mymensingh	...	...	...	...	...	...	...
Madaripur	...	...	...	...	...	...	...
Pabna	...	...	...	...	...	...	...
Sirajganj	...	...	...	...	...	...	...
Rangpur	...	...	...	10 0 0	6 8 0	7 8 0	7 0 0

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of July 1921.**

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 0 0	5 0 0	5 0 0	7 0 0	4 0 0	3 8 0	3 7 0
Chota HAT							
Bardwan	6 4 0	5 0 0	5 2 0	7 2 0	3 12 0	3 8 0	3 14 0
Kalna							
Raniganj							
Midnapore	7 0 0	7 0 0	6 4 0	7 10 0	4 2 0	3 14 0	4 4 0
Chittagong	7 8 0	7 8 0	6 4 0	7 5 0	4 6 0	3 8 0	4 4 0
Chandpur							
Dacca	7 0 0	9 0 0	6 8 0				
Narayanganj							
Mymensingh							
Madaripur							
Pabna							
Shrirganj							
Rangpur				10 0 0	5 4 0	7 0 0	7 0 0

Marts.	ANNAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1920.	Corresponding return of 1919.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	5 0 0	5 0 0	5 0 0	11 0 0	5 8 0	4 8 0	5 4 0
Chota HAT							
Bardwan	9 0 0	8 0 0	8 4 0	12 8 0	5 10 0	4 8 0	5 4 0
Kalna							
Raniganj							
Midnapore	10 0 0	10 8 0	10 12 0	12 0 0	6 0 0	5 0 0	5 4 0
Chittagong	9 8 0	10 8 0	10 8 0	10 8 0	7 8 0	6 8 0	7 0 0
Chandpur							
Dacca	9 0 0	9 4 0	9 0 0	11 0 0	6 0 0	6 0 0	7 0 0
Narayanganj							
Mymensingh							
Madaripur							
Pabna	11 0 0	11 0 0	12 0 0	10 0 0	4 0 0	6 0 0	7 4 0
Shrirganj							
Rangpur	9 0 0	9 0 0	8 7 0	(a)	6 0 0	7 8 0	7 0 0

(a) not available.

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of July 1921.**

Marts.	LINSBED.			MUSTARD.			GCR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	68	69	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	12 0 0	12 0 0	13 0 0	11 8 0	11 8 0	12 8 0	10 0 0	10 0 0	10 0 0	26 0 0	26 0 0	26 0 0
Chitta HAT	11 0 0	10 0 0	10 12 0	8 8 0	8 8 0	10 8 0	10 0 0	9 0 0	9 0 0	20 0 0	22 0 0	26 0 0
Bardwan	11 0 0	10 0 0	10 12 0	8 8 0	8 8 0	10 8 0	10 0 0	9 0 0	9 0 0	20 0 0	22 0 0	26 0 0
Kalna	11 0 0	10 0 0	10 12 0	8 8 0	8 8 0	10 8 0	10 0 0	9 0 0	9 0 0	20 0 0	22 0 0	26 0 0
Raniganj	11 0 0	10 0 0	10 12 0	8 8 0	8 8 0	10 8 0	10 0 0	9 0 0	9 0 0	20 0 0	22 0 0	26 0 0
Midnapore	10 0 0	9 0 0	10 0 0	10 4 0	10 4 0	11 0 0	11 0 0	11 0 0	13 0 0	32 0 0	32 0 0	40 0 0
Chittagong	12 0 0	12 0 0	10 0 0	8 8 0	8 4 0	9 8 0	11 0 0	11 0 0	11 0 0	8 0 0	7 8 0	15 0 0
Chandpur	12 0 0	12 0 0	10 0 0	8 8 0	8 4 0	9 8 0	11 0 0	11 0 0	11 0 0	8 0 0	7 8 0	15 0 0
Dacca	8 0 0	8 0 0	9 0 0	8 4 0	8 0 0	9 0 0	12 0 0	13 0 0	16 0 0	16 0 0	16 0 0	16 0 0
Narayanganj	11 0 0	10 0 0	10 12 0	8 8 0	8 8 0	10 8 0	10 0 0	9 0 0	9 0 0	20 0 0	22 0 0	26 0 0
Mymensingh	11 0 0	10 0 0	10 12 0	8 8 0	8 8 0	10 8 0	10 0 0	9 0 0	9 0 0	20 0 0	22 0 0	26 0 0
Medanipur	11 0 0	10 0 0	10 12 0	8 8 0	8 8 0	10 8 0	10 0 0	9 0 0	9 0 0	20 0 0	22 0 0	26 0 0
Patna	10 11 0	8 4 0	9 0 0	8 8 0	8 4 0	10 8 0	8 0 0	8 0 0	8 12 0	16 0 0	16 0 0	16 0 0
Sirajganj	11 0 0	10 0 0	10 12 0	8 8 0	8 8 0	10 8 0	10 0 0	9 0 0	9 0 0	20 0 0	22 0 0	26 0 0
Rangpur	11 0 0	10 0 0	10 12 0	7 12 0	7 12 0	9 0 0	8 0 0	8 0 0	9 0 0	16 0 0	16 0 0	16 0 0

Marts.	JUTE.			GHER.			HINDI (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(1) 12 8 0 (2) 11 8 0 (3) 8 11 0	(1) 12 8 0 (2) 11 8 0 (3) 7 12 0	10 0 0	75 0 0	75 0 0	95 0 0	200 0 0	200 0 0	450 0 0
Chitta HAT	(a)	(a)	(a)	71 0 0	73 0 0	90 0 0	(a)	(a)	(a)
Bardwan	(a)	(a)	(a)	71 0 0	73 0 0	90 0 0	(a)	(a)	(a)
Kalna	(a)	(a)	(a)	71 0 0	73 0 0	90 0 0	(a)	(a)	(a)
Raniganj	(a)	(a)	(a)	71 0 0	73 0 0	90 0 0	(a)	(a)	(a)
Midnapore	4 0 0	4 0 0	5 0 0	75 0 0	75 0 0	95 0 0	125 0 0	125 0 0	200 0 0
Chittagong	10 0 0	10 0 0	10 0 0	75 0 0	75 0 0	95 0 0	100 0 0	100 0 0	175 0 0
Chandpur	8 4 0	4 0 0	5 4 0	75 0 0	75 0 0	95 0 0	100 0 0	100 0 0	175 0 0
Dacca	10 12 0	10 12 0	10 12 0	75 0 0	75 0 0	95 0 0	100 0 0	100 0 0	175 0 0
Narayanganj	8 8 0	8 12 0	8 0 0	75 0 0	75 0 0	95 0 0	100 0 0	100 0 0	175 0 0
Mymensingh	10 0 0	10 0 0	10 0 0	75 0 0	75 0 0	95 0 0	100 0 0	100 0 0	175 0 0
Medanipur	10 0 0	10 0 0	10 0 0	75 0 0	75 0 0	95 0 0	100 0 0	100 0 0	175 0 0
Patna	10 7 8 0	10 8 0 0	10 8 0 0	75 0 0	75 0 0	95 0 0	100 0 0	100 0 0	175 0 0
Sirajganj	4 8 0	4 0 0	5 0 0	75 0 0	75 0 0	95 0 0	100 0 0	100 0 0	175 0 0
Rangpur	(b) 7 8 0	(b) 7 8 0	8 0 0	71 0 0	71 0 0	85 8 0	Per piece. 1 0 0	Per piece. 1 0 0	Per piece. 4 12 0

(a) Not available.  
(b) New crop.

(1) "Price of far four."  
(2) "Price of double four."  
(3) "Weighted average price."

**Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of July 1921.**

Marts.	RICE.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	10 0 0	3 6 0	3 6 0	3 6 0	4 0 0(d)	4 0 0(d)	3 15 0(a)
Obelia Hat	...	...	...	...	...	...	...	...	...
Burdwan	12 0 0	12 0 0	12 0 0 to 17 0 0	3 2 0	3 2 0	3 2 0	4 4 0(b)	4 4 0(b)	3 12 0(b)
Kalca	...	...	...	...	...	...	...	...	...
Bauginj	...	...	...	...	...	...	...	...	...
Midnapore	2 0 0 to 15 0 0	2 0 0 to 15 0 0	2 0 0 to 14 0 0	3 0 0	3 0 0	3 10 0	4 4 0(d)	4 4 0(d)	4 0 0(d)
Chittagong	12 0 0	12 0 0	14 0 0	2 12 0	2 0 0	3 0 0	3 6 0(c)	3 6 0(c)	3 2 0(c)
Chandpur	...	...	...	...	...	...	...	...	...
Dacca	...	...	...	3 10 0	3 10 0	4 0 0	4 5 0(d)	4 5 0(d)	4 1 0(d)
Narayanganj	...	...	...	...	...	...	...	...	...
Mymensingh	...	...	...	...	...	...	...	...	...
Madaripur	...	...	...	...	...	...	...	...	...
Pabna	11 0 0 to 12 0 0	13 0 0 to 15 0 0	22 0 0 to 25 0 0	3 2 0	3 0 0	3 12 0	4 7 0(d)	4 7 0(d)	4 3 0(d)
Sirajganj	...	...	...	...	...	...	...	...	...
Rangpur	15 0 0	15 0 0	21 0 0	5 0 0	5 0 0	4 0 0	4 9 0(d)	4 9 0(d)	4 3 0(d)

(a) Monkey Brand.

(b) Rising Sun.

(c) Mosque mark.

(d) Elephant.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	80	80	80	81	82	82	84	85	84
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	25 0 0	25 0 0	20 0 0	0 14 0	0 14 0	0 10 0	...	...	...
Obelia Hat	...	...	...	...	...	...	1 0 0	1 0 0	0 10 0
Burdwan	22 0 0	19 0 0	24 12 0	0 0 0	0 0 0	0 0 0	0 14 0	0 14 0	0 12 0
Kalca	...	...	...	...	...	...	1 3 0	1 4 0	0 0 0
Bauginj	...	...	...	...	...	...	0 0 0	0 0 0	0 0 0
Midnapore	26 0 0 to 27 0 0	26 0 0 to 27 0 0	25 0 0 to 30 0 0	0 7 0	0 7 0	0 7 0	...	...	...
Chittagong	27 0 0	26 0 0	27 0 0 to 28 0 0	...	...	...	...	...	...
Chandpur	...	...	...	...	...	...	...	...	...
Dacca	27 0 0	23 0 0	28 0 0	...	...	...	...	...	...
Narayanganj	...	...	...	...	...	...	...	...	...
Mymensingh	...	...	...	...	...	...	...	...	...
Madaripur	...	...	...	...	...	...	...	...	...
Pabna	25 0 0	25 0 0	20 0 0	...	...	...	...	...	...
Sirajganj	...	...	...	...	...	...	...	...	...
Rangpur	23 0 0	24 0 0	27 10 0	...	...	...	...	...	...

J. C. ROY,

for Director of Agriculture, Bengal.

Dacca, the 9th August 1921.

**Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of July 1921.**

Division.	Districts and Tahsils.	QUANTITY PER RUPEE IN MEERS OF EIGHTY TOLAS.														
		COMMON RICE.						KALAI DAL (Phaseolus radiatus).			ARHAR (DAL) OR TUR. CAJAN PEA (Cajanus indicus).			SALT.		
		Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
Number.		P. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
PRESIDENCY.	24-PARGANAS.															
	1 Chota Hat ...	4 9	4 9	4 4	5 8	5 8	4 9	5 8	5 8	4 9	4 0	4 0	4 0	11 0	11 0	9 3
	2 Magra Hat ...	5 0	5 3	4 11	5 3	5 3	4 15	(a)	(a)	(a)	4 0	4 0	4 0	11 7	11 8	10 12
	3 Calcutta-Bellaghata ...	4 14	4 14	4 9	7 8	7 8	6 0	6 2	6 2	4 7	4 11	4 11	4 0	10 0	10 0	10 0
	NADIA.															
	4 Gauri ...	5 9	5 14	5 3	6 8	6 15	5 3	4 3	4 3	4 0	4 3	5 0	3 3	12 4	12 4	12 12
	5 Raanhat ...	5 0	6 0	4 3	6 8	6 8	4 12	4 3	5 4	3 8	4 3	4 3	4 0	10 5	10 5	10 0
	MURSHIDABAD.															
	6 Berhampur ...	5 4	5 4	4 10	5 2	5 9	4 12	5 3	5 3	5 0	5 3	5 3	4 3	14 0	14 5	12 0
	7 Kendi ...	6 0	6 0	5 0	6 4	6 2	5 2	6 0	6 0	6 0	4 3	5 0	5 0	12 4	12 0	10 8
	8 Jamper ...	5 4	5 4	5 2	5 8	5 12	5 3	5 0	5 0	4 0	5 0	4 3	4 0	14 0	14 3	14 0
	JESORE.															
	9 Sodar ...	6 0	7 2	5 5	7 0	7 4	5 3	3 4	3 4	3 12	4 0	4 0	3 3	12 5	11 4	10 12
	10 Bangasa ...	5 11	5 5	4 11	6 10	6 10	5 0	4 0	4 3	3 3	4 0	4 0	3 3	11 10	11 15	11 0
	KHULNA.															
	11 Sodar ...	6 3	6 3	4 12	6 12	6 12	4 12	4 0	4 0	4 0	3 12	3 12	3 0	10 3	10 3	9 0
	12 Bagerhat ...	6 3	6 12	4 13	7 0	7 0	5 4	5 0	5 0	5 0	3 3	3 3	3 3	10 0	10 0	9 0
	BURDWAN.															
	13 Sodar ...	5 0	5 0	4 12	5 4	5 12	5 4	5 3	5 0	5 0	4 12	5 0	4 3	11 3	12 0	11 0
	14 Kalma ...	4 14	5 2	4 12	5 0	5 4	5 1	4 7	5 4	4 3	4 3	4 0	3 12	10 3	10 3	11 5
	BIRBHUM.															
	15 Bari ...	5 0	5 4	5 4	5 4	5 10	5 0	4 3	4 3	4 0	4 0	4 0	4 0	12 0	12 0	12 0
	16 Rampur Hat ...	5 0	5 3	5 3	5 3	5 0	5 0	5 0	4 3	5 0	4 0	4 0	4 0	10 0	10 0	11 0
	BAKURA.															
	17 Sodar ...	5 0	5 0	5 0	5 12	5 14	5 4	5 4	5 3	5 0	4 0	4 0	4 3	11 0	11 0	11 3
	18 Vishnupur ...	5 0	5 0	5 0	5 3	5 5	5 4	5 0	5 0	5 0	4 12	4 4	4 0	12 0	11 0	11 0
	MIDNAPORE.															
	19 Sodar ...	5 0	5 0	4 11	5 0	5 11	5 0	5 0	5 0	3 4	3 12	3 12	3 4	9 0	9 0	9 0
	20 Oxtal ...	5 0	5 4	4 12	6 0	5 12	5 0	3 3	3 0	3 0	3 3	3 3	3 0	10 3	10 3	9 0
	HOOCHLY.															
	21 Sodar ...	4 15	5 0	4 7	5 4	5 0	4 14	5 0	5 0	5 0	4 0	4 0	4 4	11 0	11 0	10 0
	22 Arambagh ...	5 3	5 11	5 0	5 11	5 14	5 3	7 0	7 0	4 0	3 3	3 3	3 4	10 3	10 3	9 0
	HOWRAH.															
	23 Sodar ...	5 0	5 0	4 9	5 0	6 14	5 1	5 5	5 3	4 3	4 0	4 3	4 0	10 11	12 3	10 3
	24 Uluberia ...	5 0	5 4	4 9	5 3	5 3	4 12	5 10	5 10	5 0	4 0	4 3	4 3	12 3	11 13	12 0
	RAJSHAH.															
	25 Rampur-Ballia ...	5 0	5 0	4 14	5 12	6 12	5 0	5 12	5 12	4 12	4 12	4 14	4 3	12 9	14 0	11 5
	26 Ruter ...	5 11	5 7	4 9	5 3	6 3	4 12	5 3	5 0	4 0	5 3	6 0	4 0	9 12	9 12	9 0
	27 Dinajpur—Railway Bazar Hat.	5 0	5 1	4 3	5 0	5 0	4 12	4 12	4 12	3 12	4 12	4 12	3 3	9 3	9 3	10 0
	28 Jalpaiguri—Sodar ...	4 3	4 3	4 3	5 4	5 3	5 4	5 0	5 0	4 0	4 3	4 3	4 0	9 0	10 0	10 0

\* Karkatah.

(a) Not available.



**Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of July 1921—concd.**

Division.	Number.	Districts and Manb.	QUANTITY PER RUPEE IN SKINS OF EIGHTY TOLAR.														
			COMMON RICE.						KALAI DAL ( <i>Phaseolus radiatus</i> ).			ARHAR (DAL) OR TURU, CADJAN PEA ( <i>Cajanus indicus</i> ).			SALT.		
			Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
RAJSHAHI—concd.		DANSHING.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
	29	Sadar	4 4	4 4	3 4	5 0	5 4	4 8	3 12	3 12	3 12	3 8	3 8	3 2	7 0	7 0	8 0
	30	Siliguri	4 8	5 0	4 8	4 8	4 8	5 0	4 0	4 0	3 8	4 0	4 0	3 8	8 0	8 0	9 0
		RANPUR.															
	31	Sadar	4 12	5 0	4 11	5 4	5 8	5 8	4 8	4 8	3 8	4 8	4 8	3 8	8 0	8 0	9 0
	32	Nilphamari	5 8	6 0	5 0	6 0	6 4	(a)	4 8	4 8	4 0	4 8	4 8	4 0	11 0	11 0	9 0
	33	Bogra—Sadar	5 12	5 12	4 11	6 0	6 0	4 10	4 0	4 0	3 10	4 0	4 0	3 15	9 12	9 12	9 12
		PIBNA.															
	34	Sadar	5 8	5 12	4 12	5 4	6 0	5 0	5 0	5 8	5 0	3 8	3 8	3 0	12 0	11 4	10 5
	35	Sirajganj	6 0	6 12	4 4	6 8	6 4	4 12	5 12	5 12	5 4	4 8	4 8	4 4	9 0	9 0	8 0
DACC.		MALDA.															
	36	Sadar	5 0	5 0	5 0	5 4	5 8	5 0	5 0	6 0	6 0	4 8	5 0	4 4	12 0	12 0	13 0
	37	Bala—Navabganj	5 10	5 12	5 4	6 4	6 8	5 4	7 0	7 0	7 0	5 8	5 8	4 8	12 0	12 0	13 0
		DACCA.															
	38	Sadar	6 12	6 12	5 0	7 8	7 8	5 8	9 0	9 8	4 0	4 4	4 0	4 4	10 0	10 0	10 0
	39	Mirkañim	6 8	6 4	5 6	7 4	7 0	5 0	(a)	(a)	(a)	(a)	(a)	(a)	10 0	10 0	10 0
		MYMENSINGH.															
	40	Moulvabad	5 8	5 8	4 14	6 0	6 8	5 0	4 0	4 0	4 0	4 0	4 0	3 10	8 0	8 0	8 14
	41	Motokona	6 8	6 10	4 8	6 12	6 12	5 0	4 0	4 0	4 4	4 0	4 0	3 8	8 0	8 0	10 0
		PARIDPUR.															
	42	Sadar	6 8	6 8	4 12	7 0	6 12	4 14 (b) 5 0	5 12	5 8	4 12	3 4	3 8	3 0	10 8	11 0	8 0
CHITTAGONG.	43	Rajshahi	5 12	5 12	4 12	6 4	6 4	5 0	6 0	6 0	5 8	3 12	3 12	3 12	11 0	11 0	9 0
		BAKARGANJ.															
	44	Burial	6 0	6 8	4 8	7 4 (b) 10 0	6 10 (b) 10 0	4 12	8 0	10 0	5 0	3 12	3 10	3 0	11 8	10 11	10 0
	45	Firojpur	6 0	5 12	4 8	6 8	6 0	4 7	5 8	5 8	4 0	(a)	(a)	(a)	10 0	10 0	8 0
		TIPPERA.															
	46	Comilla	6 2	6 2	4 5	6 12	6 12	5 11	5 0	5 0	3 8	3 8	4 0	4 0	9 0	8 0	10 8
	47	Chandpur	5 12	6 6	4 9	10 0	8 0	5 14	5 4	5 4	4 8	3 12	3 12	3 0	12 0	12 0	9 4
		MOUKHALA.															
	48	Kalkata Hat	6 0	6 0	4 8	6 12	6 8	4 12	9 0	9 0	6 0	(a)	3 8	3 8	8 0	8 0	9 0
	49	Feni Hat	7 0	6 0	4 8	7 4	6 8	5 8	4 0	4 0	3 4	(a)	(a)	(a)	10 8	9 0	10 11
CHITTAGONG.		CHITTAGONG.															
	50	Sadar	6 4	6 4	5 0	6 12	6 12	5 4	6 4	6 4	4 8	4 0	4 0	3 12	12 0	14 0	12 0
	51	Cox's Bazar	6 0	6 0	5 0	(a)	(a)	(a)	2 8	2 8	5 0	3 8	3 8	3 0	9 8	8 8	8 0
CHITTAGONG.		CHITTAGONG.															
	52	Chittagong Tractor—Kamrath.	5 8	5 0	3 8	6 0	5 8	3 12	2 10	3 0	4 0	2 10	3 0	3 0	10 8	10 0	8 0

° Koratich.

(b) Burmese rice.

(a) Not reported.

(c) No sale.

(d) Not available.

J. C. Roy,  
for Director of Agriculture, Bengal.

DACCA, the 9th August 1921.

**Statement of weekly gauge readings on the River Ganges and Brahmaputra at Goalundo for the week ending the 6th August 1921.**

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1921.					
31st July	... 7 A.M.	24.7	24.7	22.5	Zero is placed at mean sea-level.  The bench mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat. Its reduced level is 26.84.
1st August	... 7 "	24.4	24.4	22.4	
2nd "	... 7 "	24.4	24.4	22.2	
3rd "	... 7 "	24.4	24.4	22.0	
4th "	... 7 "	24.2	24.2	22.3	
5th "	... 7 "	24.0	24.0	22.4	
6th "	... 7 "	23.8	23.8	22.5	

The previous year ... Highest water-level ... 23.5 on 25th August 1920.

Ditto ... Lowest " ... 5.6 on 18th February and 1st and 2nd March 1920.

Record (H.F. in Brahmaputra and Ganges) ... Highest " ... 25.75 on 28th August 1906.

Record (average flood in Brahmaputra and Ganges) ... Ditto " ... 26.74 on 20th and 21st August 1893.

Record (H.F. in Brahmaputra and Ganges) ... Ditto " ... 25.66 on 11th to 17th and 31st August and on 4th to 3rd September 1899.

Record (H.F. in Brahmaputra only) ... Ditto " ... 25.66 on 31st July 1900.

Do. ... Lowest " ... 1.0 on 8th February 1911.

Do. ... Ditto " ... 2.42 on 18th March 1909.

Do. ... Ditto " ... 2.91 on 21st to 24th February and 8th to 9th March 1884.

Do. ... Ditto " ... 3.16 on 9th to 11th March 1897.

Do. ... Ditto " ... 3.16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

FARIDPUR,  
The 7th August 1921.

S. P. DAS GUPTA,  
for Subdivisional Officer, P. W. D., Faridpur.

**Statement of weekly gauge readings on the River Ganges at Rampur-Boalia for the week ending the 6th August 1921.**

Date.	Hour.	Height of surface above or below zero minus sign for those below zero.	Height of surface above mean sea-level according to P. W. D. datum.	Height of surface above mean sea-level on the same date last year according to P. W. D. datum.	Remarks.
1921.					
31st July	... 8 A.M.	Zero of gauge is at mean sea-level.	55.21	56.50	P. W. D. datum 6.25 feet above Kidderpore old dock sill. B. M. on College step, 64.93.
1st August	... 8 "		56.50	56.50	
2nd "	... 8 "		57.15	56.65	
3rd "	... 8 "		56.90	57.25	
4th "	... 8 "		56.30	58.00	
5th "	... 8 "		55.65	58.45	
6th "	... 8 "		56.30	58.70	

		Old value.		According to P. W. D. datum.
The previous year	Highest water-level	...	57.89 on 18th August 192	59.20
Ditto	Lowest "	...	34.29 on 28th April 1920	50.80
Record	Highest	...	69.26 on 26th August 1879	64.27
Do.	Ditto	...	69.08 on 9th September 1883	64.27
Do.	Ditto	...	69.30 on 24th August 1906	63.47
Do.	Ditto	...	68.21 on 26th August 1890	63.40
Do.	Lowest	...	17.63 on 25th April 1884	32.42
Do.	Ditto	...	38.13 on 14th and 15th April 1888	33.32
Do.	Ditto	...	39.02 on 21st and 22nd April 1897	34.21
Do.	Ditto	...	39.28 on 6th and 7th May 1908	34.47

N.B.—The gauge readings commenced from the 1st August 1897.

BOALIA,  
The 6th August 1921.

S. C. BHATTACHARJI,  
for Executive Engineer, Rajshahi Division.

## IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of May 1921, as compared with the corresponding month of the previous year.

Canals.	1921-22.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
<b>I.—Major Works.</b>						
Midnapore Canal ...	3,431	5,498	800	1,300	2,106	3,811
Hijili Tidal ...	7,148	13,327	700	1,126	7,136	13,163
Total ...	10,579	18,825	1,500	2,426	9,242	16,974
<b>II.—Minor Works and Navigation.</b>						
Calcutta and Eastern Canals ...	51,102	51,840	340	490	19,010	34,599
Tolly's Nala ...	17,321	29,225	22,094	45,264	5,044	9,338
Madaripur Bheel ...	69,887	146,064	574	841	16,607	34,139
Total ...	117,810	227,129	23,008	46,615	40,661	78,076
Magrahat Channels ...	2,909	6,664	...	...	544	1,226
Orissa Coast Canal ...	3,452	5,785	876	26,893	1,121	2,117
Nadia Rivers ...	1,676	3,524	10,800	28,700	788	1,798
GRAND TOTAL ...	125,847	243,102	34,684	102,208	43,114	83,217

Canals.	1920-21.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
<b>I.—Major Works.</b>						
Midnapore Canal ...	5,086	8,515	2,000	8,175	2,669	4,935
Hijili Tidal ...	7,267	13,327	72	1,147	7,086	11,858
Total ...	12,343	21,842	2,072	9,322	9,755	16,792
<b>II.—Minor Works and Navigation.</b>						
Calcutta and Eastern Canals ...	34,024	69,372	1,654	3,139	22,287	46,467
Tolly's Nala ...	15,582	29,401	12,500	20,985	5,106	9,450
Madaripur Bheel ...	116,402	218,217	6	380	25,054	47,103
Total ...	166,009	316,990	14,160	24,504	52,447	103,020
Magrahat Channels ...	1,437	2,422	...	...	459	683
Orissa Coast Canal ...	2,568	6,384	583	7,296	1,151	2,234
Nadia Rivers ...	1,714	3,431	1,200	1,200	626	1,199
GRAND TOTAL ...	172,028	329,627	16,943	32,930	54,683	1,07,136

G. J. ST. C. SEDGLEY,

Under-Secretary to the Government of Bengal.

CALCUTTA,

The 12th August 1921.

## IRRIGATION DEPARTMENT, BENGAL.

## IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1921-22.

Area leased for irrigation up to end of June 1921.

Circle.	District.	Canal.	Estimated full discharge in month.	Average discharge in month.	Discharge obtained.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.						RAINFALL, 1921-22.		RAINFALL, 1920-21.	
								Long-term lease.	Season's lease.				Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.
									Acres.	Acres.	Acres.	Acres.					
S. W. Circle.	Midnapore	...	1,411	340	307	8,078	4,083	Acres.	4,978	...	...	4,978	Acres.	6-19	9-43	5-44	10-95
		Panchkura	522	44	5	...	...	...	...	...	...	...	...	4-35	7-71	6-07	9-34
		Total Reached, Ranges I and II	...	...	...	...	...	...	...	...	...	...	...	5-79	7-98	4-69	7-04
	Howrah	Total Midnapore Canal	...	...	...	8,078	4,083	64,884	4,978	...	...	4,978	69,862	...	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	73,753	8,317	...	...	8,317	77,070	...	...	...	...
S. W. Circle.	Burdwan and Hooghly.	Edon Canal	1,000	249	50	1,588	44	17,921	...	...	6	...	17,927	11-96	18-42	7-44	10-89
		Total of the corresponding period last year.	...	...	...	...	...	16,458	...	...	...	...	16,458	...	...	...	...
		GRAND TOTAL	...	...	...	9,666	4,127	82,805	4,978	...	...	4,984	87,789	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	90,211	3,317	...	...	3,317	93,528	...	...	...	...

CALCUTTA,  
The 13th August 1921.A. N. DAS,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

*Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 5th August 1921, as compared with the corresponding week of the previous year.*

Nature of cargo.	WEEK ENDING SATURDAY, THE 5TH AUGUST 1921.			WEEK ENDING SATURDAY, THE 5TH AUGUST 1920.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	961	46,320	765	76	8,980	133
Jute ...	40	18,834*	177	73	38,448†	449
Firewood ...	96	54,775	806	117	46,185	778
Other articles ...	623	172,698	1,919	577	159,815	1,593
Total ...	1,020	287,627	3,667	843	253,428	2,953
Empty boats and rafts ...	560	...	1,866	462	...	1,731
GRAND TOTAL ...	1,580	287,627	5,533	1,305	253,428	4,684

\* Weight by canal measurement. Mds. 10,737  
 † Ditto ditto Mds. 38,448

G. J. ST. O. SEDGLEY,  
*Under-Secretary  
 to the Government of Bengal.*

CALCUTTA.  
 The 12th August 1921.



# The Calcutta Gazette

WEDNESDAY, AUGUST 24, 1921.

## SUPPLEMENT.

### OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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## LIBERALITY OF KUMAR PRAMATHA NATH MALIA OF SEARSOL.

No. 3477 L.S.-G., dated Calcutta, the 20th August 1921.

From—L. S. S. O'MALLEY, ESQ., C.I.E., I.C.S., Secretary to the Government of Bengal, Local Self-Government Department,

To—The Commissioner of the Burdwan Division.

Minister in charge: The Hon'ble Sir S. N. Banerji, M.T.

WITH reference to your letter No. 458 J.G., dated the 27th May 1921, reporting that Kumar Pramatha Nath Malia of Searsol has contributed Rs. 25,000 for the water supply scheme of the Raniganj Municipality, I am directed to request that you will be so good as to convey to him the thanks of the Government of Bengal (Ministry of Local Self-Government) for his liberality and public spirit.



**FORMATION OF A COMMITTEE FOR ELABORATING A  
PRACTICAL SCHEME FOR THE SEPARATION OF  
JUDICIAL AND EXECUTIVE FUNCTIONS IN BENGAL.**

**GOVERNMENT OF BENGAL.**

**APPOINTMENT DEPARTMENT.**

CALCUTTA, THE 19TH AUGUST 1921.

**RESOLUTION—No. 6287A.**

THE Governor in Council has had under consideration the action to be taken on the following resolution which was carried at the meeting of the Bengal Legislative Council held on the 5th April 1921 :—

“ This Council recommends to the Government that early steps be taken for the total separation of the judicial from the executive functions in the administration of this Presidency.”

The local Government adhere to the view expressed on their behalf in Council that, as a preliminary step, it is desirable that a committee should be formed to elaborate a practical working scheme for the separation of executive and judicial functions in the administration of Bengal and to report on the cost thereof. Upon receipt of their report it will be possible to decide upon a line of future action with a more definite appreciation of what is actually involved than is at present practicable. The committee which the Governor in Council has decided to appoint for the purpose will be composed as follows :—

The Hon'ble Mr. Justice W. E. Greaves, Bar.-at-Law, *President*.  
Mr. F. C. French, C.S.I., I.C.S.  
Sir Ashutosh Chaudhuri, Kt., M.L.C.  
Dr. A. Subrawardy, M.L.C.  
Raja Manmatha Nath Rai Chaudhuri, of Santosh, M.L.C.  
Mr. G. Morgan, M.L.C.

ORDER.—Ordered that a copy of the resolution be forwarded to the President and each member of the committee for information.

ORDERED also that the resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

J. DONALD,

*Chief Secretary*  
to the Government of Bengal (offg.).

**RESOLUTION ON THE TRIENNIAL REPORT ON THE LUNATIC  
ASYLUMS IN BENGAL FOR 1918—1920.**

**GOVERNMENT OF BENGAL.**

**LOCAL SELF-GOVERNMENT DEPARTMENT.**

**Medical.**

CALCUTTA, THE 20TH AUGUST 1921.

**RESOLUTION—No. 2322 Medical.**

**READ—**

The triennial report on the lunatic asylums in Bengal for the years 1918—1920.

**READ ALSO—**

The annual returns of the lunatic asylums in Bengal for 1918 and 1919, with the remarks recorded by the Surgeon-General with the Government of Bengal.

THE Central Lunatic Asylum for Europeans at Ranchi was opened in the latter part of 1918, and all the inmates of the Bhowanipur lunatic asylum were transferred to it, together with the European lunatics of the Berhampore asylum. After the transfer of its inmates to Ranchi the institution at Bhowanipur ceased to exist as a regular lunatic asylum and was converted into a temporary observation ward for patients, pending the construction of a new building which will serve as a permanent observation ward. The latter, which is expected to be complete at the end of the current year, will provide accommodation for both European and Indian patients, viz., 6 Europeans and 24 Indians, and provision will also be made for paying patients.

2. There are now two lunatic asylums at Berhampore and Dacca in addition to the observation ward at Bhowanipur and an insane ward at Gobra, and there is altogether accommodation for 1,099 inmates (901 males and 198 females). The daily average population during the triennium was 1,014, and the average annual number of admissions (including readmissions) was 286. The mean strength of the criminal population, viz., 461, was less than in the previous three years. There was no overcrowding in any asylum during the period under review, except to a small extent in the male section of the Dacca asylum. An additional barrack has been constructed in this asylum, which, it is hoped, will relieve overcrowding in future. A sleeping barrack and 27 separate cubicles were also added to the latter asylum; but other works of improvement were put off pending the establishment of the Indian asylum at Ranchi, which is to be an up to date institution at which Indian lunatics will receive care and treatment on modern and improved lines.

3. The record of health of the asylums was unfavourable. The condition of the lunatics at the time of admission was generally very poor, and epidemics of influenza visited the asylums both at Berhampore and at Dacca in all three years, while there were also outbreaks of dysentery in 1919 and 1920. The admissions to hospitals rose from 397 in 1917 to 511 in 1918, fell slightly to 501 next year, and reached the high figure of 612 in 1920.

4. The Government of Bengal (Ministry of Local Self-Government) desire to place on record their appreciation of the willing and able work of the officers concerned in the management and administration of the lunatic asylums during the period under review.

By order of the Government of Bengal  
(Ministry of Local Self-Government),

L. S. S. O'MALLEY,

*Secretary to the Government of Bengal.*

**RESOLUTION ON THE BUDGET ESTIMATE OF INCOME  
AND EXPENDITURE OF THE HOWRAH BRIDGE FOR  
THE YEAR 1921-22.**

**GOVERNMENT OF BENGAL.**

**MARINE DEPARTMENT.**

Marine.

CALCUTTA, THE 13TH AUGUST 1921.

RESOLUTION—No. 2850 Marine.

Read—

The budget estimate of income and expenditure of the Howrah Bridge for the year 1921-22.

**Receipts.**—The total receipts for the year are estimated to be the same as the revised estimate passed for last year, viz., Rs. 4,02,179.

The main source of revenue of the bridge, that is the receipts from the East Indian Railway Traffic to and from Howrah, is estimated at Rs. 2,85,000, being the same also as the revised estimate of last year.

**Expenditure.**—The total expenditure is estimated at Rs. 3,87,373, the revised estimate of last year being Rs. 3,65,868. The increase in expenditure is mainly under the heads "Stores" and "Maintenance and Repairs".

**Surplus.**—The anticipated surplus of Rs. 14,806 will be utilized as usual in reducing the debt of the bridge to the Port Commissioners, which it is estimated will stand at Rs. 4,31,207 on the 31st March 1922, as against Rs. 4,39,384 on the 31st March 1921.

2. The Governor in Council approves the Budget estimate under section 21 of the Howrah Bridge Act, 1871.

By order of the Governor in Council,

A. MARR.

*Secretary to the Government of Bengal.*

**REPORTS ON THE WORKING OF THE SHIPPING OFFICES  
IN BENGAL FOR THE YEAR 1920-21.**

**NOTIFICATION.**

*No. 123 Marine.*—*The 12th August 1921.*—The following annual reports on the working of the shipping offices in Bengal for the year 1920-21 are published for general information.

A. MARR,

*Secretary to the Government of Bengal.*

No. 2018S., dated Calcutta, the 9th July 1921.

From—CAPTAIN A. E. HAROLD, R.I.M., Shipping Master, Calcutta,

To—The Secretary to the Government of Bengal, Marine Department.

I have the honour to submit herewith for the information of Government the Annual Report of the Calcutta Shipping Office for the official year 1920-21.

**Comparison between the number of seamen shipped and discharged during the years 1919-20 and 1920-21.**—A comparative statement of the number of seamen shipped and discharged under European and Indian articles of agreement for the years 1919-20 and 1920-21 is given below, from which it will be seen that the number of seamen shipped under European articles is about the same during both years; the number of seamen discharged under European articles is slightly decreased, and the number of seamen shipped under Indian articles considerably decreased; but the number of seamen discharged under Indian articles considerably increased :—

*Shipped.*

Articles.	1919-20.	1920-21.	Increase.	Decrease.
European ...	575	576	1	...
Indian ...	44,466	42,261	...	2,205
Total ...	45,041	42,837	1	2,205

*Discharged.*

Articles.	1919-20.	1920-21.	Increase.	Decrease.
European ...	1,005	885	...	120
Indian ...	34,232	40,038	5,806	...
Total ...	35,237	40,923	5,806	120

**Shipment of Eurasians on European Articles.**—There were 35 Eurasians shipped on European articles and 415 on Indian articles, as compared with 89 and 322 of the previous year.

**Shipment of Chinese on Chinese Articles.**—The number of Chinese seamen shipped and discharged under Chinese articles of agreement during the year under report is as follows :—

Year.	Shipped.	Discharged.
1920-21	464	176

**Shipment of seamen at Consulates.**—The number of seamen of various nationalities shipped and discharged at the different Consulates at Calcutta is given below, details of which are given in Appendix II. These figures are not included in Appendix I :—

Nationalities	Shipped.	Discharged.	Nationalities	Shipped.	Discharged.
Africans	5	4	Swedes	5	9
Americans (U.S.A.)	129	96	Japanese	158	185
Arabs	4	4	British	2	...
Frenchmen	12	12	Argentines	2	1
Italians	7	16	Uruguayans	1	1
Indians	13	2	Peruvians	...	1
Brazilians	3	3	Unknown	20	11
Chinese	82	40		(Europeans)	
Greeks	7	8	Do.	518	465
Norwegians	3	4		(Asiatics).	
Russians	1	...	Total	972	862

**Desertions and failed to join.**—The number of seamen on European articles who deserted and failed to join their vessels was 60 and the number on Indian articles was 341. The majority were supplied by substitutes.

**Repatriation of distressed seamen.**—The total number of distressed seamen repatriated during the year under report was 34, of whom 23 were repatriated owing to illness, 3 who were discharged under mutual consent, 4 who were destitute, 1 on account of injury and 3 who were suffering from venereal diseases.

**Relief to seamen in the Government work house.**—In the Government work house 10 seamen were afforded relief at a cost of Rs. 405, of these 3 left the home, 1 was sent to Rangoon, 1 was repatriated by the Consul for Denmark and 5 are still in the home.

**Relief to seamen in Sailors' Home.**—Eighteen destitute seamen were admitted into the Sailors' Home and a loss of Rs. 839-8 was sustained owing to the seamen being unable to pay for their board and lodging.

**Relief to seamen in the Alms House of the District Charitable Society.**—Twenty-one seamen were given relief in the Alms House of the District Charitable Society at a cost of Rs. 243.

**Payments of wages to seamen ex Enemy vessels and interned crews ex British vessels.**—During the year under report the sum of Rs. 1,496 was paid to the crews of enemy vessels for wages, Rs. 1,317 was charged against Government and Rs. 179 was debited to the Board of Trade. Rupees 33,210 was also paid to the crews of interned seamen ex British vessels.

**Administration of Trust Funds.**—Appendix III shows the transactions during the year of funds held in trust under different heads.

Stamped papers to the value of Rs. 31 were used on account of securities in disposing of the estates of deceased seamen.

The balance of accumulated funds at the commencement of the year under report amounted to Rs. 1,03,013 and the receipts during the year were Rs. 95,628. The payments from the aforesaid funds amounted to Rs. 84,486 and Rs. 6,112 lapsed to Government, leaving in deposit at the close of the year Rs. 1,08,043.

**Transactions with the Board of Trade.**—The total transactions with the Board of Trade amounted to Rs. 16,312, out of which the sum of Rs. 179 was paid for wages due to seamen *et cetera* enemy vessels and Rs. 1,513 was paid to seamen under the Board of Trade scheme for loss of effects through enemy action.

**European Seamen's money orders.**—Seamen remitted by money orders to their relatives in the United Kingdom £4,288, as compared with £62 of the previous year.

**Financial results.**—The figures below show the financial results of the Shipping Office for the last five years:—

Year.	Receipts. Rs.	Disbursements. Rs.	Savings. Rs.
1916-17	94,074	69,238	24,736
1917-18	76,929	58,855	18,074
1918-19	86,356	60,250	26,106
1919-20	1,26,938	84,438	42,500
19-0-21	1,38,080	99,754	38,326

The savings of the year under report when compared with that of the previous year show a decrease of Rs. 4,174 due to the increase of expenditure, viz., cost of forms, photographs, establishment, etc.

**Receipts and Expenditure.**—Details of receipts and expenditure for the year under report are given in Appendix IV.

**Continuous Discharge Certificate Department.**—During the year under report the work of the Continuous Discharge Certificate Department increased to such an extent that in order to cope with the increased work three additional clerks had to be appointed for six months. The number of continuous discharge certificates issued was 9,017 and the number registered was 50,623. The number of photographs taken was 20,258, which cost Rs. 16,999.

**Government pensions granted to the dependents of interned seamen and to the dependents of seamen killed through hostile action.**—As previously reported the Shipping Office is still involved in a considerable amount of extra work in dealing with cases of pensions to the dependents of interned seamen who have not returned to India and so believed to be dead, and to the dependents of seamen who lost their lives through hostile action.

**Administrative control.**—During the year under report Captain A. E. Harold, D.S.O., R.I.M., held the post of Shipping Master, the post of Assistant Port Officer and Deputy Shipping Master was held by Lieutenant-Commander H.W.B. Livesay, O.B.E., R.I.M., and Lieutenant-Commander E. Whayman, late R.I.M., held the post of Assistant Shipping Master.



## APPENDIX I.

Showing the number of Seamen of all nationalities who were shipped and discharged under European and Indian Articles of Agreement during the year ending the 31st March 1921.

Nationalities.	SHIPPED.			Total.	DISCHARGED.			Total.
	European Articles.	Head Office Indian Articles.	Branch Office Indian Articles.		European Articles.	Head Office Indian Articles.	Branch Office Indian Articles.	
1	2	3	4	5	6	7	8	9
British ...	399	1,116	51	1,566	588	1,043	56	1,687
French ...	1	...	...	1	1	...	...	1
Italians ...	1	...	...	1	1	...	...	1
Danes ...	1	...	...	1	2	...	...	2
Russians ...	5	...	...	5	4	...	...	4
Swedes ...	...	...	...	...	2	...	...	2
Phillipinos ...	...	...	...	...	...	...	...	...
Austrians ...	...	...	...	...	...	...	...	...
Belgians ...	...	...	...	...	...	...	...	...
Greeks ...	4	...	...	4	1	...	...	1
Portuguese (Goanese).	...	1,387	178	1,565	...	1,472	228	1,700
Norwegians ...	1	...	...	1	...	...	...	...
Spaniards ...	3	...	...	3	2	...	...	2
Americans ...	5	...	...	5	10	...	...	10
Dutch ...	...	...	...	...	4	...	...	4
Australians ...	10	40	...	50	12	33	...	45
Malays ...	3	...	15	18	10	20	13	43
Turks ...	...	...	...	...	...	...	...	...
Chinese ...	19	902	48	969	5	955	45	1,005
Africans ...	35	...	2	37	33	...	1	34
Manilla Men ...	...	...	...	...	...	...	...	...
Arabs ...	17	...	7	24	37	...	11	48
Maltese ...	2	...	...	2	24	...	...	24
West Indians ...	10	...	2	12	22	...	...	22
Eurasians ...	38	398	17	453	44	404	21	469
Indians ...	13	20,402	17,663	38,078	65	21,585	14,130	35,780
Cingalese ...	...	...	6	6	...	2	11	13
Mauritians ...	8	17	10	35	10	7	1	18
Japanese ...	...	...	...	...	8	...	...	8
Mexicans ...	...	...	...	...	...	...	...	...
Chilians ...	1	...	...	1	...	...	...	...
Total ...	576	24,262	17,999	42,837	885	25,521	14,517	40,923

## APPENDIX II.

Showing the number of seamen of all nationalities shipped and discharged through the different Consuls at Calcutta during the official year 1920-21.

## SHIPPED.

Consul.	African.	Americans (U. S. A.)	Arabs.	Frenchmen.	Italians.	Indians.	Brazilian.	Chinese.	Greeks.	Norwegians.	Russians.	Swedes.	Japanese.	British.	Argentinians.	Uruguayans.	Europeans.	Asiatics.	Total.
America (U. S. A.)	...	120	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	120
France	4	...	...	13	...	...	3	...	3	...	...	...	...	...	...	1	...	...	23
Italy	1	...	4	...	7	10	...	...	0	...	...	...	...	1	...	...	...	...	26
Norway	...	...	...	...	...	2	...	33	...	3	...	1	...	...	...	...	...	...	41
Japan	...	...	...	...	...	...	...	...	...	...	...	...	100	...	...	...	...	...	100
Belgium	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Denmark	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greece	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Netherlands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20*	215*	235
Spain	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sweden	...	...	...	...	...	1	...	...	...	...	...	1	4	1	2	...	...	...	9
Total	6	120	4	13	7	13	3	32	7	3	1	5	100	2	2	1	20	515	972

## DISCHARGED.

Consul.	African.	Americans (U. S. A.)	Arabs.	Frenchmen.	Chinese.	Norwegians.	Japanese.	Italians.	Indians.	Swedes.	Peruvians.	Argentinians.	Greeks.	Brazilians.	Uruguayans.	Europeans.	Asiatics.	Total.
America (U. S. A.)	...	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
France	4	...	...	13	...	...	...	...	...	...	...	...	...	3	1	...	...	26
Italy	...	...	4	...	...	...	...	16	2	...	...	...	...	...	...	...	...	22
Norway	...	...	...	...	13	4	...	...	1	...	...	...	...	...	...	...	...	17
Japan	...	...	...	...	...	...	105	...	...	...	...	...	...	...	...	...	...	105
Belgium	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Denmark	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Greece	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Netherlands	...	...	...	...	20	...	...	...	...	...	...	...	...	...	...	11*	465*	504
Spain	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sweden	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10
Total	4	26	4	13	40	4	105	16	2	0	1	1	0	3	1	11	465	603

\* Nationality not known.

## APPENDIX III.

Balance sheet of funds held in trust for the year ending 31st March 1921.

Item of receipts.	Balance, 1919-20.	Receipts, 1920-21.	Total.	Payments, 1920-21.	Lapsed to Government.	Balance, 1920-21.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Deposit money of British seamen	193	50,698	50,891	44,570	...	6,321
Ditto Indian "	35,293	29,913	65,206	13,740	3,036	48,470
Estates deceased "	67,527	15,017	82,544	26,176	3,076	53,292
Total	1,03,013	95,628	1,98,641	84,486	6,112	1,08,043
Account with the Board of Trade	...	16,312	16,312	16,312	...	...

## APPENDIX IV.

Showing the financial results for the year ending 31st March 1921.

Heads of receipts.	1919-20.	1920-21.	Incr.-am.	Decrease.	Heads of expenditure.	1919-20.	1920-21.	Increase.	Decrease.
	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
Shipping fees ... ..	62,478	62,800	322	...	Establishment ... ..	45,812	57,251	11,439	...
Discharging fees ... ..	24,045	23,057	988	...	Overtime ... ..	14,592	12,522	...	1,760
Additional fees ... ..	220	220	...	...	Cost of constable ... ..	1,810	1,810	...	...
Overtime fees ... ..	14,568	12,524	...	1,008	Contingencies ... ..	1,112	1,427	315	...
Fines and forfeitures ... ..	9,501	14,251	4,750	...	Subscription to newspapers	144	87	...	57
Sale of forms ... ..	1,277	2,154	877	...	Furniture and fittings ... ..	242	162	...	80
Sale of photos, discharge certificates and cookery certificates.	22,004	22,016	...	76	Telephone ... ..	964	612	...	352
Sale of old stores ... ..	0	104	104	...	Rates and taxes ... ..	1,242	1,200	...	42
					Cost of forms and stationery	6,777	6,727	...	50
					Cost of telegrams ... ..	1,267	...	...	1,267
					Pay of sweepers ... ..	936	967	31	...
					Grain consumption ... ..	220	220	...	...
					Postage stamps ... ..	201	200	...	1
					Photographs ... ..	10,000	16,000	6,000	...
Total ... ..	1,76,928	1,38,000	37,928	1,094	Total ... ..	84,428	99,754	15,326	4,000

No. 2715G—XV—20, dated Chittagong, the 6th June 1921.

From—K. C. DE, Esq., C.I.E., I.C.S., Commissioner, Chittagong Division,

To—The Secretary to the Government of Bengal, Marine Department.

I have the honour to submit herewith in original the Annual Administration Report of the Chittagong Shipping Office for the year 1920-21, together with appendices (I to III).

No. 52S., dated Chittagong, the 31st May 1921.

From—COMMANDER E. C. WITHERS, C.I.E., R.I.M., Shipping Master, Chittagong,

To—The Commissioner of the Chittagong Division.

I have the honour to submit herewith the Annual Administration Report of the Shipping Office for the financial year 1920-21, together with appendices (I to III).

2. **Financial results.**—The amount received during the year was Rs. 845 and that expended was Rs. 780. The accompanying statement I shows the particulars of the receipts and expenditures of the past two years with explanation of the principal fluctuations.

3. **Trust Funds.**—The opening balance of the year under review was Rs. 4,015 and receipts Rs. 68,652 or Rs. 25,579 less than that of the previous year; the payments were Rs. 71,240, leaving a balance of Rs. 1,427 at the close of the year as shown in statement II annexed.

4. **Seamen shipped and discharged.**—The number of seamen of all nationalities shipped and discharged during the year under report was 181 and 629, respectively, against 148 and 755 in the previous year as shown in the statement III annexed.

5. **Inspection of vessels.**—The ships that arrived at this Port during the year 1920-21 numbered 38 (excluding regular coasting steamers) against 41 in the previous year; of these five were manned solely by Europeans, one by Japanese, four by Chinese, six by mixed crews of Europeans, Asiatics and Indians and the rest were manned exclusively by natives of India. All the foreign going ships were inspected by the Port Health Officer.

6. **Condition of seamen.**—There were 23 seamen admitted into the Chittagong General Hospital against 30 during the preceding year. Of the total admission 22 were discharged as cured, and one died by influenza. There were no cases of scurvy or death resulting from bad or insufficient food on board ships during the year under report.

7. **Seamen's money order.**—No remittance of wages was made to the United Kingdom by means of seamen's money order.

8. **Deserters.**—Five lascars deserted during the year against three in the previous year. There were no deserters among European seamen.

9. **Deaths.**—There was no mortality among the seafaring community at this Port during the year under report.

10. **Offences.**—No cases were tried by the Magistrate under Indian Merchant Shipping Act, I of 1859, during the year ending 31st March 1921.

### STATEMENT I.

Showing the financial results of the working of the Shipping Office for the year ending 31st March 1921.

Heads of receipts.	1920-21.	1919-20.	Increase.	Decrease.	Heads of expenditures.	1920-21.	1919-20.	Increase.	Decrease.
	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
Shipping fees ... ..	181	123	58	—	Pay acting and leave allowance of Shipping Clerk ... ..	200	200	—	—
Discharging fees ... ..	200	154	—	225	Pay of peon ... ..	120	54	—	—
Value of forms ... ..	90	10	—	—	Grain compensation allowance ... ..	0	0	—	—
Fines and forfeitures ... ..	115	110	—	—	War allowance ... ..	—	45	—	—
Overtime fees ... ..	—	10	—	—	Contingencies ... ..	00	00	—	—
					Overtime fees ... ..	—	10	—	—
<b>Total ... ..</b>	<b>586</b>	<b>1,007</b>	<b>50</b>	<b>586</b>	<b>Total ... ..</b>	<b>200</b>	<b>255</b>	<b>55</b>	<b>50</b>

\* The decrease is due to the smaller number of vessels having been paid off.  
† Ad-interim allowance drawn by the clerk as sanctioned by Government.

## STATEMENT II.

## Receipts and disbursements on behalf of seamen discharged.

Heads of receipts.	Balance at the opening of the year.	Receipts during the year.	Total.	Items of disbursements.	Amount.	Lapsed to Government.	Balance at the close of the year.
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Opening balance ... ..	4,015	...	4,015	(1) Paid cash to British seamen ...	896	...	
(A) Voluntary deposits on account of seamen discharged by mutual consent or on termination of agreement ... ..	...	65,970	65,970	(2) Paid cash to Indian seamen ...	65,970	...	
(B) Voluntary deposits on account of seamen discharged in jail or under medical certificate ...	...	334	334	(3) Paid to relatives of deceased seamen ... ..	2,972	...	
(C) Deposits on account of deceased seamen ... ..	...	2,348	2,348	(4) Remitted to the Shipping Master, Calcutta, on account of deceased seamen ... ..	497	...	1,437
(1) From Shipping Master, Calcutta ... ..	1,337			(5) Remitted to the Magistrate of Noakhali on account of deceased seamen ... ..	97	...	
(2) From Shipping Master, Bombay ... ..	680			(6) Remitted to the Sub-Registrars of Honsan and Noakhali ...	167	...	
(3) From Master of vessels ... ..	297			(7) Lapsed to Government on account of deceased seamen ...	...	112	
(4) From Shipping Master, Madras ... ..	64						
(5) From Shipping Master, Cochin ... ..	13						
Total ... ..	2,348						
Total ... ..	4,015	68,652	72,667	Total ... ..	71,195	112	1,437

## STATEMENT III.

Number of Seamen of all nationalities shipped and discharged at the Port of Chittagong during the year 1920-21 as compared with the previous year.

Nationalities.	1920-21		1919-20		Grounds of discharge
	Shipped.	Discharged.	Shipped.	Discharged.	
British ... ..	19	8	12	5	
Indian ... ..	162	597	136	728	
Mauritians ... ..	...	4	...	2	By mutual consent ... .. 29
Ganese ... ..	...	12	...	13	On termination of agreement ... .. 599
Malwars ... ..	...	1	...	1	
Colombians ... ..	...	5	...	3	Under medical certificate ... 10
Singaporeans ... ..	...	2	...	2	Total ... .. 629
Malaccans ... ..	...	...	...	1	
Chinese ... ..	...	...	...	...	
Ceyloneses ... ..	...	...	...	...	
Japanese ... ..	...	...	...	...	
West Indies ... ..	...	...	...	...	
Total ... ..	181	629	148	755	

**RESOLUTION ON THE REVISION OF THE PAY OF THE  
MENIAL SERVANTS OF THE GOVERNMENT OF BENGAL.**

**GOVERNMENT OF BENGAL.**

**FINANCE DEPARTMENT.**

**FINANCE.**

CALCUTTA, THE 22ND AUGUST 1921.

**RESOLUTION No. 13371F.**

READ—

The Report of the Committee appointed to advise on the revision of the pay of ministerial officers and menials in Bengal and the Note of Dissent recorded by Rai Mahendra Chandra Mitra Bahadur.

The present resolution deals only with the revision of the pay of menials, but before proceeding to record the decisions come to by Government, the Governor in Council desires to express his thanks to Mr. McAlpin and the other members of the Committee for the very thorough manner in which they have investigated this intricate problem and for the valuable report which they have submitted.

2. In order to afford relief to the menials in this Presidency, who have been adversely affected by the conditions arising out of the war, the Government of Bengal have from time to time increased their emoluments. A tentative scheme for the revision of the pay of all menials drawing Rs. 12 or less per mensem was introduced in 1918. This was followed in 1920 by a permanent revision of their pay at a cost of about 10½ lakhs. Menials on higher rates of pay also came within the scope of the orders of this Government conveyed in this Department memorandum No. 6242F., dated the 12th June 1919, sanctioning the grant of war allowances at rates varying from Re. 1 to Rs. 2-8 to all officers of Government drawing a pay of more than Rs. 12 but not exceeding Rs. 50. Though these concessions represented a fair increase in the salaries of menials, Government recognised that the relief given was only partial and that the time had come to put the salaries of menials on a proper footing to suit altered economic conditions. Accordingly in November 1920 Government appointed a committee consisting of

Mr. M. C. McAlpin, I.C.S., *President.*  
Rai M. C. Mitra Bahadur ... *Member.*  
Mr. S. N. Roy, I.C.S. ... *Member and Secretary.*

the members noted in the margin, to advise as to the revision of the pay of the ministerial and menial establishments in accordance with

modern economic conditions. The report submitted by the committee has received the careful consideration of Government. It was decided to deal first with that portion of the report relating to the revision of pay of menials, and Government accordingly formulated certain proposals based on the recommendations of the committee which were submitted to, and unanimously accepted by, the Legislative Council.

† 3. Government are accordingly pleased to issue the following orders :—

(1) The committee recommended the maintenance of the present grouping of districts into three classes, A, B and C. Government are, however, of opinion that, as prices in Midnapore, Birbhum and Bankura, which form the existing C group, are very little lower than in neighbouring districts, it is unnecessary to retain this third class for the sake of only three districts. They have, therefore, decided to abolish the C class and to include the three districts concerned in the B class;



✓ (2) The following rates of pay are sanctioned, in supersession of those now in force, for different classes of menials :—

(a) **Establishment menials except those dealt with separately below—**

			Rs.
A districts	...	...	15— $\frac{1}{2}$ —19
B „	...	...	13— $\frac{1}{2}$ —17

(b) **Process-servers—**

A districts	...	...	18— $\frac{1}{2}$ —22
B „	...	...	16— $\frac{1}{2}$ —20

(c) **Contingency menials.**—The pay drawn on 1st January 1919, *plus* an increase up to Rs. 3 at the discretion of the head of the office, subject to minima of Rs. 13 for Calcutta (excluding Alipore) and of Rs. 12 for the rest of the province ;

(d) **Temporary menials.**—As at present, temporary establishment menials in a district will draw the minimum of the scale for permanent establishment menials of that class applicable to the district. In the case of temporary contingency menials, the general orders passed above for contingency menials will be followed ;

(e) **Boatmen, lascars other than those on steam-launches and dredgers and manjhis—**

(i) **Boatmen and lascars—**

			Rs.
A districts	...	...	15— $\frac{1}{2}$ —19
B „	...	...	14— $\frac{1}{2}$ —18

(ii) **Manjhis—**

		First five years.	6th to 15th years.	16th year onwards.
		Rs.	Rs.	Rs.
A districts	...	20	21	22
B „	...	19	20	21

NOTE.—At present only the manjhis of the Excise Department and those mentioned in Appendix I to this resolution will get the above rates. As regards the so-called manjhis in various establishments in the Province a selection should be made from them of those who actually perform the duties of a master-boatman and they should be paid at the above rates ; the others should be paid at the standard rates for boatmen and lascars. This selection should be made by Heads of Departments for boats in their charge.

Manjhis in the Excise Department will continue to draw the Sunderbans allowance of Rs. 3.

(f) **Peons in the Excise Department—**

			Rs.
A districts	...	...	15— $\frac{1}{2}$ —19
B „	...	...	14— $\frac{1}{2}$ —18

They will continue to draw the Sunderbans allowance of Rs. 2.

(g) **Forest guards.**—Rs. 12— $\frac{1}{2}$ —16— $\frac{1}{2}$ —20, with an efficiency bar at Rs. 16.

★ (h) **Record suppliers, daftries and jamadars in the offices of the heads of departments and certain other offices in Calcutta, as shown in Appendix II.**—Where the maximum of the existing pay of record-suppliers and daftries is more than Rs. 15, a scale of Rs. 20— $\frac{1}{2}$ —27 is sanctioned. For the rest the scale will be Rs. 15— $\frac{1}{2}$ —19.

NOTE.—The record-suppliers, daftries and jamadars in the Board of Revenue, Legislative Department, and Secretariat Record-room and the jamadar on the staff of the Superintendent and Remembrancer of Legal Affairs who is also Judicial Secretary to this Government will get the scales hereafter mentioned for similar officers in the Secretariat.

(i) Other Record-suppliers, daftries and jamadars—

	Rs.
A districts ... ..	15— $\frac{1}{2}$ —19
B " ... ..	13— $\frac{1}{2}$ —17

NOTE.—The present daftri in the Registration office, Barisal, will draw pay at the rate of Rs. 16— $\frac{1}{2}$ —19.

(j) Miscellaneous menials in Calcutta hospitals—

	Rs.
Dressers ... ..	15— $\frac{1}{2}$ —20

NOTE.—The present dresser in the Police Hospital is allowed to draw the maximum of Rs. 20.

	Rs.
Clothiers ... ..	18

NOTE.—The present incumbents on Rs. 18 and Rs. 17 at the Medical College Hospital are allowed to draw Rs. 22 and Rs. 20, respectively.

	Rs.
Cutlers ... ..	20—1—25

	Rs.
Electric Mechanic and Native Engineer, Medical College Hospital ... ..	30
Injector, Medical College ... ..	20—1—35
Mistri, Medical College ... ..	25—1—30
Engine Driver, Campbell Medical School ... ..	36

(k) Miscellaneous menials in various offices.—At present there is no uniformity in the pay of these various classes of menials. Neither has it been possible to arrive at any uniformity in fixing the new rates of pay, which are shown in Appendix III.

(l) Special classes of menials.—In the office of the Director of Surveys, in the Government gardens, Calcutta, Lloyd Botanic Garden, Darjeeling, Cinchona Plantation, Mungpoo, and offices of the Private Secretary to the Governor, Military Secretary to the Governor and Superintendent of Governor's Estates. The rates of pay now sanctioned for these menials are shown in Appendix IV.

(m) Establishments of Government launches and lascars on dredgers.—The present classification of launches into six types, with different manning scales and special provisions in the case of those which work continuously day and night, has been retained. The scales of pay now sanctioned for the different crews of each type are shown in Appendix V. When a different manning scale has been adopted, the rates sanctioned in Appendix V corresponding to the present rates should also be adopted.

These rates will merge all allowances drawn by them hitherto, except in the case of the tindal of the "Rhotas" which has been mentioned in the Appendix.

The lancars on dredgers will draw the same rate of pay as lascars on launches.

(n) **Record-suppliers, daftries and jamadars in the Secretariat, Board of Revenue, Legislative Department and Secretariat Record-room and the jamadar on the staff of the Superintendent and Remembrancer of Legal Affairs who is also Judicial Secretary to this Government—**

				Rs.
Record-suppliers	...	...	...	20— $\frac{1}{2}$ —32
Daftries	...	...	...	20— $\frac{1}{2}$ —27
Jamadars	...	...	...	20— $\frac{1}{2}$ —24

(o) **Treasury and Sub-Treasury Poddars.**—For some time it has been felt by Government that selected poddars should undergo some course of training in order to improve their work, and with this end in view Circular Nos. 1153—57F., dated 5th February 1918, was issued to provide a special training for selected poddars. Practically no advantage has been taken of the opportunity offered by that circular. It is now proposed to insist that one man should be sent up from each district to undergo this special course of training. If he obtains the certificate of competence under the above circular, he will become the District Treasury Head Poddar. It is also felt that the other poddars would benefit by a shorter course of training, and it is proposed to ask Collectors to nominate those poddars in their districts who would be likely to benefit by such a course. These in turn would undergo the course in Calcutta, and if favourably reported on would be called "passed poddars." Under the above scheme there will be four classes of poddars with different rates of pay as shown below :—

				Rs.
Trained head poddar	...	...	...	35—1—50
Untrained "	...	...	...	20— $\frac{1}{2}$ —30
Poddars who pass the shorter course	...	...	...	20— $\frac{1}{2}$ —30
Poddars who do not pass the shorter course	...	...	...	15— $\frac{1}{2}$ —25

Treasury and sub-treasury poddars will be required to furnish a security of Rs. 250.

(p) **Khasmahal Poddars.**—These will draw Rs. 15— $\frac{1}{2}$ —25 and give a security of Rs. 100.

4. The above rates of pay, which will have effect from the 1st July 1921, will absorb all war and grain compensation allowances. Special allowances, specifically mentioned, such as the Sunderbans allowances of the menials in the Excise Department, will be continued as at present.

✓5. The method to be adopted in bringing the present incumbents into the new incremental scales of pay is as follows :—

- (i) Subject to the operation of the efficiency bar, where proposed specifically, menials will be permitted to count all continuous past service, whether acting, temporary, substantively *pro tempore* or permanent, as if it were service on the new scales, whether time-scales or progressive scales, and to draw pay at the point which they would have reached upon this hypothesis;
- (ii) a menial, who originally entered on any of the appointments now put on an incremental scale at a pay higher than the lowest of those appointments, will draw an initial pay not less than that of the menial next below him in the present grade who entered on the lowest pay;
- (iii) a menial, whose promotion has been accelerated for good work, will draw on the incremental scale the same initial pay which the menial next below him draws;
- (iv) a menial, who has been degraded or punished by having his promotion retarded, will draw the same pay as the menial next above him; and
- (v) in calculating the date on which future increments should accrue, the date of entering the new scales will not be taken into consideration.

ORDER.—The resolution be published in the *Calcutta Gazette* and a copy be forwarded to the Secretary to the Board of Revenue, Bengal; Director of Public Instruction, Bengal; Surgeon-General with the Government of Bengal; Inspector-General of Police, Bengal; Inspector-General of Prisons, Bengal; Superintending Engineers; Commissioners of Divisions; District and Sessions Judges; Conservator of Forests, Bengal; Commissioner of Excise and Salt, Bengal; Director of Agriculture, Bengal; Director of Land Records, Bengal; Advocate-General, Bengal; Director of Public Health, Bengal; Inspector-General of Registration, Bengal; Commissioner of Police, Calcutta; District Officers; Superintendent and Remembrancer of Legal Affairs, Bengal; Chief Judge, Small Cause Court, Calcutta; Private Secretary to Governor of Bengal; Military Secretary to Governor of Bengal; Administrator-General and Official Trustee, Bengal; Registrar of Co-operative Societies, Bengal; Director of Surveys, Bengal; Chief Presidency Magistrate, Calcutta; Chief Engineer, Public Health Department, Bengal; Port Officer, Chittagong; Superintendent, Royal Botanic Garden, Calcutta; Agent for Government Consignments, Bengal; Director of Fisheries, Bengal; Deputy Commissioner, Chittagong Hill Tracts; Veterinary Advisor to the Government of Bengal; Municipal Magistrate, Calcutta; Superintendent, Government Printing, Bengal; Director of Industries, Bengal; Accountant-General, Bengal, and to all departments of this Government, including the Accounts Department, for information.

By order of the Governor in Council,

A. MARR,

*Secretary to the Government of Bengal.*

## APPENDIX I.

Statement of the Manjhis who will get special rates.

Name of establishment.	Designation.	No. of posts.	Present scale.	Revised scale.
1	2	3	4	5
			Rs.	Rs.
Port Officer, Calcutta ...	Manjhi ...	1	11—12—13	20—21—22
Registrar, Co-operative Societies.	Ditto ...	1	15	19—20—21
Police Department ...	Ditto ...	1	16	
Collector of Bakarganj ...	Ditto ...	1	18	
Collector of Tippera ...	Ditto ...	1	15	
Collector of Noakhali ...	Ditto ...	1	14	
Commissioner of Excise and Salt.	Manjhis ...	3	18	19—20—21
Ditto ...	Ditto ...	5	17	
Ditto ...	Ditto ...	8	16	
Ditto ...	Ditto ...	3	15	
Ditto ...	Ditto ...	2	12	

## APPENDIX II.

Statement showing the revised pay of the record-suppliers, daftries and jamadars on special rates of pay in the offices of the heads of departments and certain other offices in Calcutta.

Name of establishment.	Designation.	No. of posts.	Present scale.	Revised scale.
1	2	3	4	5
			Rs.	Rs.
Commissioner of Police ...	Record-supplier	1	15	15-1-19
Ditto ...	Jamadar ...	1	12-1-15	
Registrar, Co-operative Societies.	Record-suppliers	2	10-1-20	20-1-27
Ditto ...	Daftri ...	1	10-1-15	15-1-19
Superintendent, Civil Veterinary Department.	Daftri and record-supplier.	1	10-1-15	
Director of Land Records ...	Record-supplier	1	15-1-20	20-1-27
Ditto ...	Daftri ...	1	10-1-15	15-1-19
Agent for Government Consignments.	Jamadars ...	4	14-1-20*	
Secretariat Book Depôt ...	Record-suppliers	4	15-1-25	20-1-27
Ditto ...	Head daftri ...	1	20	
Ditto ...	Daftries ...	6	12	15-1-19
Director of Public Instruction	Record-daftries	2	10-1-20	20-1-27
Ditto ...	Ditto ...	4	10-1-15	15-1-19
Director of Public Health ...	Record-supplier	1	15-1-20	20-1-27
Surgeon-General with the Government of Bengal.	Record suppliers	2	15-1-20	
Ditto ...	Daftri ...	1	15-1-20	
Ditto ...	Jamadar ...	1	12-1-15	15-1-19
Inspector-General of Prisons	Record-supplier	1	15-1-20	20-1-27
Ditto ...	Daftri ...	1	10-1-15	15-1-19
Inspector-General of Registration.	Record-supplier	1	10-1-20	20-1-27
Ditto ...	Ditto ...	1	10-1-15	15-1-19
Collector of Calcutta ...	Jamadar ...	1	12-1-15	
Administrator-General and Official Trustee.	Ditto ...	1	18	15-1-19

\* The present incumbents are allowed to draw Rs. 10-1-21.



## 1716 SUPPLEMENT TO THE CALCUTTA GAZETTE, AUG. 21, 1921.

Name of establishment.	Designation.	No. of posts.	Present scale.	Revised scale.
1	2	3	4	5
			Rs.	Rs.
Administrator-General and Official Trustee.	Jamadar ...	1	14 plus two allowances of Rs. 5 each.	20 plus an allowance of Rs. 5.
Ditto ...	Dafttri ...	1	16	20-1-27
Ditto ...	Do. ...	1	12	15-1-19
Ditto ...	Dafttries ...	2	5-8-0	
Juvenile Court and House of Detention.	Jamadar ...	1	13-1-16	
Director of Fisheries ...	Dafttri ...	1	12-1-20	20-1-27
Medical College ...	Do. ...	1	14	15-1-19
Campbell Hospital ...	Do. ...	1	14	
Campbell Medical School ...	Do. ...	1	14	
Inspector-General of Police ...	Record-suppliers	3	15-1-20	20-1-27
Ditto ...	Dafttries ...	2	10-1-15	15-1-19
Chief Engineer, Public Health Department.	Dafttri ...	1	10-1-15	
Superintending Engineer, South-Western Circle.	Record-supplier	1	12-1-15	
Ditto ...	Dafttries ...	3	12-1-15	15-1-19
Superintending Engineer, Presidency Circle.	Record-supplier	1	12-1-15	
Ditto ...	Dafttries ...	5	12-1-15	
Superintending Engineer, Central Circle.	Record-supplier	1	12-1-15	15-1-19
Ditto ...	Dafttri ...	1	12-1-15	
Commissioner, Presidency Division.	Jamadars ...	2	12-1-15	
Ditto ...	Dafttri ...	1	10-1-15	20-1-27
Commissioner of Excise and Salt.	Record-finders	2	20	
Ditto ...	Dafttri ...	1	15	
Ditto ...	Do. ...	1	12	15-1-19

APPENDIX III.

Statement showing the revised pay of the miscellaneous menials on special rates of pay in various offices.

Name of establishment.	Designation.	No. of posts.	Present scale.	Revised scale.
1	2	3	4	5
			Rs.	Rs.
Commissioner of Police ...	Poddar ...	1	15-1-20	20-1-25
Small Cause Court, Calcutta...	Court overseer...	1	15	20-1-32
Collector of Calcutta ...	Book-binder ...	1	12-1-15	
Ditto ...	Head paper-sorters.	2	12-1-15	
Ditto ...	Head pressman	1	12-1-15	
Administrator-General and Official Trustee.	Assistant collecting durwan.	1	12	
Ditto ...	Durwans ...	2	5	15-1-19
Ditto ...	Chaprasai ...	1	12-1-15	
Assistant Inspectress of Schools, 24-Pargannas, Jessore and Khulna.	Orderly ...	1	10-1-15	
Assistant Inspectress of Schools for Muhammadan Education, Zenana Work, Presidency and Burdwan Divisions.	Do. ...	1	12-1-15	
Hindu Female Training School, Ballyganj.	Jhees ...	3	8	13
Medical College Hospital ...	Durwans ...	12	14	
Sambhu Nath Pandit Hospital	Peon ...	1	14	
Ditto ...	Durwan ...	1	14	
Campbell Hospital ...	Durwans ...	7	14	
Ditto ...	Peon ...	1	14	15-1-19
Ditto ...	Orderly ...	1	14	
Ditto ...	Bearers ...	2	14	
Campbell Medical School ...	Peons ...	2	14	
Ditto ...	Durwans ...	2	14	
Ditto ...	Bearers ...	5	14	
Lunatic Asylum, Bhowanipur	Head-keeper ...	1	20-1-25	25-1-30
Ditto ...	Keepers ...	3	10-1-15	15-1-19
Ditto ...	Durwan ...	1	10-1-15	
Director of Agriculture ...	Laboratory servants.	3	15	20-1-30-1-35
Ditto ...	Preparer ...	1	20	

## 1718 SUPPLEMENT TO THE CALCUTTA GAZETTE, AUG. 24, 1921.

Name of establishment.	Designation.	No. of posts.	Present scale.	Revised scale.
1	2	3	4	5
			Rs.	Rs.
Police Department ...	Carter ...	1	15	18
Ditto ...	Mahuts ...	2	16	
Ditto ...	Do. ...	4	14	
Ditto ...	Jamadar mahut	1	18—1—24	20—1—26
Ditto ...	Lampman ...	1	50	55
Ditto ...	Jamadar sweeper	1	20	21
Ditto ...	Sweepers ...	2	14	16
Ditto ...	Hospital warders	9	10, plus ward allowance of Rs. 2 each.	16—1—20
Weaving School, Serampore...	Foreman for the Dyeing class.	1	20	25
Circuit House, Bandel ...	Bearer ...	1	16	13—1—17
Deputy Commissioner, Chittagong Hill Tracts.	Armourer ...	1	20	25—1—30
Circuit House, Chittagong ...	Bearer ...	1	15	13—1—17
Commissioner, Presidency Division.	Gate Jamadar ...	1	15	15—1—19
Assistant Inspectresses of Schools, and Inspectresses of Schools, Dacca Circle.	Orderlies ...	11	12—1—15	*15—1—19
Principal, Bengal Veterinary College.	Bearer ...	1	16	†13—1—17
				15—1—19

\* Four posts.

† Seven posts.

## APPENDIX IV.

## Director of Surveys—Special Classes of Menials.

Designation.	PRESENT SCALE.		Revised scale.
	No.	Pay.	
1	2	3	4
Office—		Rs.	Rs.
Poldars ...	2	15—1—20	20— $\frac{1}{2}$ —25
Traverse Sections—			
Tindals ...	14	20	20
Ditto ...	10	18	18
Ditto ...	15	15	15
Malis ...	15	13	13
Drawing Office—			
Pressmen ...	4	11	$\left. \begin{array}{l} *14-15 - \frac{\text{nil to } 1\frac{1}{2}}{2} \\ -30. \end{array} \right\}$
Grainer ...	1	12	
Ditto ...	3	11	
Forme-carriers ...	6	11	
Polishmen ...	4	11	
Coater ...	1	12	
Ditto ...	1	11	
Time-keeper ...	1	12	
Gummers ...	2	11	
Inkman ...	1	12	
Ditto ...	1	11	
Mistri ...	1	40	40—1—45

\*Efficiency bar at Rs. 25.

Probationary rate of Rs. 14.

## Government gardens, Calcutta.

		Rs.	Rs.
Eden Garden, Calcutta—			
Head Mali ...	1	55	50—2—70
Mali ..	1	23	25—1—40
Mate ...	1	15	20
Do. ...	1	12	15
Sarkar ...	1	20	20—1—30
Dalhousie Square Garden—			
Mali ...	1	20	20— $\frac{1}{2}$ —25
Curzon Garden—			
Mali ...	1	20	20— $\frac{1}{2}$ —25

## APPENDIX IV—contd.

## Lloyd Botanic Garden, Darjeeling.

Designation.	PRESENT SCALE.		Revised scale.
	No.	Pay.	
1	2	3	4
		Rs.	Rs.
Sardar ... ..	1	25	30—1—40
Blacksmith ... ..	1	16	25—1—30
Durwans ... ..	4	10	15— $\frac{1}{2}$ —19
Seedhouse boy ... ..	1	10	13
Carpenter ... ..	1	24	30—1—40
Chaukidar ... ..	1	13	16
Head mali ... ..	1	18	25—1—30
2nd „ ... ..	1	12	15
3rd „ ... ..	1	10	13

## Cinchona Plantation, Munpoo.

		Rs.	Rs.
Blacksmith ... ..	1	18	25—1—30
Carpenter ... ..	1	29	30—1—40
Do. ... ..	1	27	
Do. ... ..	1	19	
Malis ... ..	3	12	15
Do. ... ..	2	11	14
Do. ... ..	1	10	13
Chaprasi ... ..	1	13	15— $\frac{1}{2}$ —19

## Private Secretary to the Governor.

		Rs.	Rs.
Jamadar ... ..	1	20	25
Dafti ... ..	1	15— $\frac{1}{2}$ —25	20— $\frac{1}{2}$ —30
Chaprasi ... ..	3	13-8-0	16— $\frac{1}{2}$ —21
Office peons ... ..	2	12	13— $\frac{1}{2}$ —18
Do. ... ..	2	11	

**APPENDIX IV—concl'd.**

**Military Secretary to the Governor.**

Designation.	PRESENT SCALE.		Revised scale.
	No.	Pay.	
	2	3	
1			4
		Rs.	Rs.
Jamadar ... ..	1	30	35
Daftri ... ..	1	15—1—25	20—4—30
Do. ... ..	1	15—1—20	
Naib jamadar ... ..	1	25	30
Ditto ... ..	1	20	25
Chobdars ... ..	2	15	20—4—23
Chapransis ... ..	13	13-8-0	16—4—21
Messengers ... ..	4	10	13—1—18

**Superintendent, Governor's Estates.**

		Rs.	Rs.
Head mali ... ..	1	50	55
2nd " ... ..	1	20	25
Chaukidar ... ..	1	12	13—1—18
Daftri ... ..	1	12—4—15	15—1—19
Office peons ... ..	3	11	13—1—18
Blacksmith ... ..	1	30	35
Barkandaz and peon ... ..	1	12	13—1—18
House bearer ... ..	1	18	22—8—0
House khalasi ... ..	1	11	13—1—18
Ditto ... ..	1	10	



## APPENDIX V. A

## Establishment of Government launches.

## "A" Type.

Designation.	PRESENT SCALE.*		Revised scale.
	No.	Pay.	
1	2	3	4
Deck crew—		Rs.	Rs.
Serang ... ..	1	50—3—70	60—3—75
Sukhani ... ..	1	22	26
Tindal ... ..	1	20	24
Kasab ... ..	1	15	21
Lascar ... ..	1	14	*18—20
Sweeper ... ..	1	14	} 18
Cook ... ..	1	14	
Engine-room crew—			
Driver, 1st class ... ..	1	50—3—70	60—3—75
Stoker-tindal ... ..	1	23	27
Fireman and greaser ... ..	1	20	24
Coal trimmer ... ..	1	14	*18—20
For electric light—			
Electric light stoker ... ..	1	20	24
Ditto lascar ... ..	1	13	*18—20

## "B" Type.

Deck crew—		Rs.	Rs.
Serang ... ..	1	35—3—50	45—3—60
Sukhani ... ..	1	22	26
Kasab ... ..	1	20	24
Lascar ... ..	1	15	*18—20
Sweeper ... ..	1	14	} 18
Cook ... ..	1	14	

\* Rupees 16 for first five years, Rs. 19 from 6th to 15th year inclusive, and Rs. 20 thereafter; Rs. 16 for boy lascars under 18 years age.

NOTE.—The present tindal of the "Rhotas" will draw a pay of Rs. 24 plus a personal allowance of Rs. 3 and a store allowance of Rs. 8 against his present pay of Rs. 23 plus a personal allowance of Rs. 2 and a store allowance of Rs. 8.

APPENDIX V—*contd.*Establishment of Government launches—*contd.*"B" Type—*contd.*

Designation.	PRESENT SCALE.		Revised scale.
	No.	Pay.	
1	2	3	4
		Rs.	Rs.
Engine-room crew—			
Driver, 1st class ..	1	35—3—50	45—3—60
Engine-room kasaub ..	1	20	24
Fireman and greaser ...	1	20	
Coal trimmer ...	1	14	*18—20
For Electric light—			
Electric light stoker ...	1	20	24
Ditto lascar ...	1	15	*18—20

## "C" Type.

		Rs.	Rs.
Deck crew—			
Serang ...	1	35—2—45	40—3—55
Sukhani ...	1	22	26
Kasaub ...	1	15	21
Lascar ...	1	14	*18—20
Sweeper ...	1	14	18
Engine-room crew—			
2nd class driver ...	1	35—2—45	40—3—55
Engine-room kasaub ...	1	20	24
Fireman and greaser ...	1	20	
Coal trimmer ...	1	14	*18—20
For Electric light—			
Electric light stoker ...	1	20	24
Ditto lascar ...	1	15	*18—20

\* Rupees 18 for first five years, Rs. 19 from 6th to 15th year inclusive, and Rs. 20 thereafter; Rs. 16 for boy lascars under 18 years of age.

## APPENDIX V—concl'd.

## Establishment of Government Launches—concl'd.

## "D" Type.

Designation.	PRESENT SCALE.		Revised scale.
	No.	Pay.	
1	2	3	4
		Rs.	Rs.
<b>Deck crew—</b>			
Serang ... ..	1	30—2—40	35—3—50
Sukhani ... ..	1	22	26
Kasau ... ..	1	15	21
Sweeper ... ..	1	14	18
<b>Engine-room crew—</b>			
2nd class driver ... ..	1	30—2—40	35—3—50
Engine-room kasau ... ..	1	20	24
Fireman and greaser ... ..	1	20	
<b>For electric light—</b>			
Electric light stoker ... ..	1	20	24
Ditto lascar ... ..	1	15	*18—20

## Below "D" Type.

		Rs.	Rs.
Serang ... ..	1	25—2—35	30—3—45
Driver ... ..	1	25—2—35	30—3—45
Stoker ... ..	1	17	21
Lascar ... ..	1	14	*18—20

## Motor Launches.

		Rs.	Rs.
Driver ... ..	1	50—3—70	60—3—75
Sukhani ... ..	1	22	26
Lascar ... ..	1	14	*18—20

\* Rupees 18 for first five years, Rs. 19 from 6th to 15th year inclusive, and Rs. 20 thereafter; Rs. 16 for boy lascars under 18 years of age.

NOTIFICATION.

No. 7409Cin.—The 22nd August 1921.—The following is published for general information.

W. S. HOPKINS,

Secretary to the Government of Bengal (offg.).

**FIFTY-NINTH ANNUAL REPORT OF THE GOVERNMENT  
CINCHONA PLANTATIONS AND FACTORY IN BENGAL FOR  
THE YEAR 1920-21.**

1. **General.**—The plantations are still suffering from the effects of the war drain, but the results are not quite so bad as superficially they seem to be. In 1918 when things were at their worst it was seen that the uprooting of immature trees for the sake of an immediate harvest could not go beyond a certain limit. At the same time, in view of the probability of the world's supply of cinchona bark—except for the comparatively trivial amount of Indian-grown bark and the small produce of British estates in Java—being controlled by a few Dutch firms—a control that is now in operation—it was most desirable that some means should be found of allowing a reasonable amount of bark to be harvested while yet giving the plantations a chance ultimately to yield an approximately full quantum. For very many years it has been the practice entirely to uproot cinchona trees for harvest. This method has the advantage of collecting the bark of the root as well as that of the stems and branches, and as the amount of root bark, which is slightly richer in alkaloid than the stem and branch bark, forms from a third to nearly a half of the total bark yielded by an uprooted tree, the immediate yield of bark is considerable. The method has the disadvantage of finishing the tree, but provided it has been possible to allow the tree to reach a commercially exploitable maturity, the disadvantage is more apparent than real.

In the early seventies of last century "coppicing" was tried on Mungpoo plantation. In "coppicing" only the stems and branches are cut, the root being left undisturbed. If the process is successful, new stems spring up from the stumps, and after some years the new growth can be cut, and the roots again left undisturbed or also cut out. The harvest is collected in two or possibly more than two instalments, at intervals of some years (five or more), the roots ultimately also forming part of the harvest. The results obtained on Mungpoo more than 40 years ago were considered rather discouraging, but as these experiments were on quite a small scale and were concerned with *C. succirubra*, whereas the species now cultivated is the very different *C. Ledgeriana*, it was resolved to try coppicing on a fairly large scale on Munsong Plantation. So towards the end of 1918, 115 acres were "semi-coppiced," being 79.5 acres of *C. Ledgeriana*, and the rest *Hybrid* and *C. officinalis*. By "semi-coppicing" is meant that only half the number of stems from a root—when there is more than one stem—are cut off. In the spring of 1919 the coppicing was completed. The result has been excellent, for the new stems from the roots have developed in two years to such an extent as to give an appearance equal to three-year plants grown from seed. The harvest from Munsong for 1920-21, amounting to 324,804 lbs., was got by coppicing 334 acres. There is good reason to expect that the same acreage five years hence will yield the same amount of bark from new growth, and in addition root bark equal in amount to at least a third of the total ultimate yield. The ultimate yield may not come up to the original estimate based on the assumption that it would be possible to allow trees to reach an exploitable maturity and then to uproot them entirely, but in the circumstances this cannot be helped.

On Munsong considerable damage was caused by such various agencies as hail, wind storms, deer and rats, but most of the casualties have been replaced. On Mungpoo a new enemy to cinchona has appeared in the shape of a boring beetle, identified by the Imperial Entomologist as *Xyloborus fornicatus*, the "shot hole" borer of tea, which attacks the stems. The only treatment is to cut down and burn the affected trees. So far no great damage has been done.

2. **Extensions, Acreages and Crops.**—(a) *Mungpoo*.—Rainfall was 103·4 inches against an average for 43 years of 123. From the 20th September 1920 to the 22nd January 1921 only 1·15 inches were recorded. Last year's extensions suffered accordingly, but all vacancies have since been filled. The year's extensions were 126·5 acres, of which 89·5 were *C. Ledgeriana* (24·5 on Mungpoo division and 65 on Sittong), 15 *C. succirubra* on Sittong and 22 *C. Ledgeriana* × *succirubra* on Mungpoo. The *C. Ledgeriana* included 4·5 acres planted with 8,000 seedlings from the special high quality seed purchased in Java in 1919. They have been planted in an isolated position in the re-afforested area, so as to be kept as free as possible from the influence of the pollen of low percentage trees in other parts of the plantation. The year's harvest was 176,214 lbs. yielded by cutting out 44·7 acres of an average age of 6·5 years. This is equivalent to an annual bark increment per acre of 606 lbs. over the period of 6·5 years, and an actual total yield per acre of 3,942 lbs. for the period. As the estimated average annual bark increment per acre calculated over a ten years period has been taken as 330 lbs. for Mungpoo, the actual yield over an average period of 6·5 years exceeds the estimated total for 10 years, as it did last year. This is a very satisfactory result. The average quinine percentage of the ledger bark was 5·17, of the hybrid 3·67, and of the mixed barks, calculated on their different amounts, 4·72. There were 810·5 acres with a full complement of cinchona at the end of March 1921. Re-afforestation on an extensive scale has now ceased, and this work is now confined to conserving the 3,075 acres that have been re-afforested since 1907, and to re-afforesting blocks under cinchona as they become vacant. About 2,800 tons of firewood were supplied to the factory.

(b) *Munsong*.—Rainfall was 85·83 inches, against an average for 20 years of 96 inches. Extensions were 210 acres, comprising 174 of *C. Ledgeriana*, including a small plot planted with special Java seedlings, 22 of *C. Ledgeriana* × *officinalis* and 14 of *C. Ledgeriana* × *succirubra*. The harvest of 324,804 lbs. was got by coppicing 334 acres, estimated at present as equivalent to cutting out 136 acres of an average age of 6·6 years, with an average annual bark increment per acre over that period of 357 lbs. and an average total yield per acre for the period of 2,388 lbs. Of the harvest 232,772 lbs. were *C. Ledgeriana*, the remainder being Hybrid and *C. officinalis*. The average quinine percentages were, of *C. Ledgeriana* 4·62, of *C. officinalis* 3·80, of Hybrid 3·35, of the mixed barks calculated on their different amounts 4·4. At the end of March 1921, there were 2,425 acres under cinchona. It was not found possible to do any re-afforestation work during the year.

(c) *Plantations as a whole*—The total acreage under Cinchona is 3,236 acres, of which 2,340 are under six years of age. The approximate total number of trees is 5,400,000. The total harvest was 501,018 lbs. of dry bark.

3. **Factory Work.**—617,018 lbs. of mixed plantation barks were used up, being 216,106 lbs. of Mungpoo and 400,912 lbs. of Munsong bark, with average quinine percentages, respectively, of 4·72 and 4·4. About 92 per cent. of the quinine in the bark was extracted, the products being 23,984½ lbs. of quinine sulphate, 386 lbs. of quinine hydrochloride, equivalent to 431 lbs. of quinine sulphate, and 10,626½ lbs. of cinchona febrifuge containing 1,269½ lbs. of quinine sulphate. The total output of all sorts from plantation bark was 34,997½ lbs. In addition, from 10,600 lbs. of Java bark of analysed quinine contents of 6·58 per cent., 655 lbs. of quinine sulphate and 196 lbs. of cinchona febrifuge were manufactured for the Government of India. 4,000 lbs. of cinchona febrifuge were also purchased from the Government of Madras.

4. **Cost and value of Plantation Bark.**—The Mungpoo harvest of 176,214 lbs. cost at 3·6 annas per lb., Rs. 39,647. Its average quinine



percentage being 4.72, with a unit rate of 2 annas, its value per lb. was 9.4 annas, or its total value Rs. 1,03,515. The Munsong harvest of 324,804 lbs. at 2.7 annas per lb., cost Rs. 54,810. With an average quinine percentage of 4.4 its market value was at least 8.8 annas per lb., or a total of Rs. 1,78,642. Total cost of the total harvest was Rs. 94,457 as against a market value of Rs. 2,82,167.

5. **Cost and Value of Quinine Produced.**—(a) **Cost in the Bark.**—The 617,018 lbs. of mixed plantation barks used in the factory at 3.6 annas for Mungpoo and 2.7 annas for Munsong bark, cost Rs. 1,16,278. The quinine sulphate extracted as such was 23,984½ lbs. In addition, 386 lbs. of quinine hydrochloride were extracted, making a total of 24,370½ lbs. of quinine salts. The cost of quinine per lb. in the bark is therefore  $\frac{\text{Rs. } 1,16,278}{24,370\frac{1}{2}}$ , or Rs. 4.76.

(b) **Cost of Extraction, Packing and Delivery to Railway.**—The gross factory expenditure plus depreciation for machinery and buildings plus share of general charges plus cost of chemicals, etc., used in excess of quantities purchased during the year, and minus the cost of cinchona febrifuge purchased and minus the cost of manufacturing products other than quinine sulphate, and minus cost of chemicals, etc., purchased during the year but not used, comes to Rs. 89,100-5-4. This sum covers the extraction of the plantation bark quinine sulphate and hydrochloride and also the 655 lbs. manufactured for the Government of India, or a total of 25,025½ lbs. of quinine salts. Cost of extraction was therefore Rs. 3.56 per lb.

(c) **Total Cost per lb.**—This is the cost in the bark Rs. 4.76 plus the cost of extraction Rs. 3.56 per lb., or Rs. 8.32 per lb.

(d) **Value.**—At Rs. 48 per lb., the present wholesale rate for Quinine sulphate, the value of the 23,984½ lbs. of quinine sulphate produced for the Government of Bengal is Rs. 11,51,268 as against a cost of Rs. 1,99,553. In the stock account however the value rate has been taken at Rs. 30 per lb.

6. **Sales and Selling Rates.**—The total issue of products was 49,857 lbs. 9 ozs., consisting of 34,509 lbs. 9 ozs. of quinine sulphate, 14,935 lbs. 8 ozs. of cinchona febrifuge, and the rest of other products. Over 4,600 lbs. of *Cinchona succirubra* bark were also sold. Of the quinine sulphate 14,375 lbs. were sold in the form of "treatments" as compared with 10,830 lbs. sold during 1919-20. Quinine sulphate in powder form was sold at Rs. 33 to Rs. 35 per lb. according to quantities purchased at one time, cinchona febrifuge Rs. 7 to Rs. 8 per lb. Quinine sulphate in tablet form in "treatments" was sold at the rate of Rs. 43.12 per lb.

7. **Expenditure and Receipts.**—The total expenditure on both plantations and factory was Rs. 3,22,311-5-1. The gross receipts for sale of all products through the agency of the Juvenile Jail plus miscellaneous receipts obtained by the department direct were Rs. 13,63,594-9, of which Rs. 4,36,630-7 were credit and Rs. 9,26,964-2 cash. Of the latter Rs. 2,79,105-7-8, representing half the revenue derived from the sale of 14,375 lbs. of quinine sulphate in the form of "treatments", have been allocated to the Prisons Department, to meet charges in connexion with the conversion of purified quinine into tablets to be sold in "treatment" form. On the assumption that the sum of Rs. 2,79,105-7-8 little more than covers—as it is intended to do—the cost of conversion, the cost of converting 14,375 lbs. of purified quinine into "treatments" would seem to be Rs. 19.4 per lb. or more than twice as much the total cost of manufacture of the purified quinine. Deducting this charge for conversion of the 14,375 lbs. into "treatments" the net revenue is Rs. 10,84,489-1-4 and the net surplus Rs. 7,62,177-12-3.

8. **Quinine Reserve and Stock Account.**—The provincial quinine reserve on the 31st March 1921 was 39,832 lbs. The reserve is gradually lessening. Stock of all sorts at the end of the year, valued on a conservative basis, was worth Rs. 13,11,392-2, of which quinine sulphate worth at least Rs. 11,94,956 formed the chief item.

9. **Block Account.**—Cinchona trees are valued at Rs. 18,46,093, timber and fuel trees at Rs. 2,77,203, buildings at Rs. 1,24,811 and machinery at Rs. 70,680, a total of Rs. 23,18,790.

10. **Profit and loss valuation.**—As shown in Appendix E, the valuation at the end of 1920-21 shows an increase of Rs. 7,08,914-11-11.



11. **Land rent.**—From Mungpoo Rs. 4,964-6-6 were paid into the Darjeeling Treasury on account of land rent of settlers, and from Munsong Rs. 919-8 were paid into the Kalimpong Sub-Treasury to the credit of the Forest Department for grazing fees. No account of these sums is taken in the receipts of the Cinchona Department.

12. **Staff.**—Mr. C. C. Calder, B.Sc., B.Sc. (Agr.), F.L.S., officiated as Superintendent from the 1st April 1920 to the 16th January 1921. Thereafter Lieutenant-Colonel A. T. Gage, I.M.S., resumed charge. Mr. G. E. Shaw, B.Sc., F.I.C., F.C.A., was Government Quinologist throughout the year. Mr. S. C. Sen, B.Sc., B.A., was appointed Assistant Quinologist on the 2nd November 1920. On Mungpoo plantation Mr. H. Thomas was Manager up to the 7th February 1921, when he went on leave, Mr. P. V. Osborne officiating thereafter. Mr. P. W. Cresswell officiated as Assistant Manager and Hurkaman an Overseer throughout the year. On Munsong plantation Mr. H. F. Green, Mr. G. Holl and Mr. J. Hulbert were respectively Manager and Officiating Assistant Managers throughout the year. At the head office Babu Devendranath Basu was head clerk throughout the year.

#### ADDENDUM.

*Ipecacuanha.*—The stock of plants was increased by 6,400 and now stands at 82,400 plants. Experiments have been made to find out the best method of preserving seed and hastening germination. The period of the latter is erratic, varying from one month to twelve months, and about 30 per cent. of the seed is sterile.

*Digitalis.*—Two acres have been added to the area under this crop, and a good crop of leaf is expected. About 560 lbs. of dried leaf was distributed to medical depôts and dealers during the year.

*Belladonna.*—About a third of an acre was planted after filling in vacancies in last year's planting.

A. T. GAGE, LIEUT.-COLONEL, I.M.S.,  
Superintendent, Royal Botanic Garden, Calcutta,  
and of Cinchona Cultivation in Bengal

**APPOINTMENT OF A COMMITTEE FOR THE AMENDMENTS  
OF THE BENGAL TENANCY ACT.**

**GOVERNMENT OF BENGAL**

**REVENUE DEPARTMENT.**

**Land Revenue.**

CALCUTTA, THE 20TH AUGUST 1921.

**RESOLUTION—No. 7383L.R.**

In accordance with a resolution passed at a recent meeting of the Bengal Legislative Council, the Governor in Council is pleased to appoint a committee, consisting of both official and non-official members mentioned below, to consider and report what amendments are needed in the Bengal Tenancy Act, VIII of 1885. The first meeting of the committee will be held in the committee room at the Town Hall, Calcutta, at 3 P.M., on the 22nd August 1921 :—

**Constitution of the Committee.**

1. The Hon'ble Mr. J. H. Kerr, C.S.I., C.I.E., I.C.S., Member, Executive Council, *President*.
2. Maharaja Kshaunish Chandra Ray Bahadur, M.L.C.
3. Raja Ban Bihari Kapur Bahadur, C.S.I.
4. Kumar Shibshekhareswar Ray, M.L.C.
5. Babu Brojendra Kishore Ray Chaudhuri, M.L.C.
6. Sir Asutosh Chaudhuri, Kt., M.L.C.
7. Babu Surendra Chandra Sen, Vakil, High Court.
8. Maulvi A. K. Fazl-ul-Haq, M.L.C.
9. Maulvi Yaquinuddin Ahmad, M.L.C.
10. Mr. Saiyid Erfan Ali, M.L.C.
11. Babu Bhishmadev Das, M.L.C.
12. Rai Sahib Panchanan Barma, M.B.E., M.L.C.
13. M. C. McAlpin, Esq., I.C.S., Secretary to the Government of Bengal, Revenue Department (on leave).  
W. S. Hopkyns, Esq., O.B.E., I.C.S., officiating Secretary to the Government of Bengal, Revenue Department.
14. L. Birley, Esq., C.I.E., I.C.S., Additional Magistrate, Midnapore.
15. F. A. Sachse, Esq., I.C.S., Director of Land Records, Bengal, —also Secretary to the Committee.
16. N. B. Gupta, Esq., C.I.E., Superintendent and Remembrancer of Legal Affairs, Bengal.
17. W. H. Thompson, Esq., I.C.S., Superintendent, Census Operations, Bengal.
18. Khan Bahadur Muhammad Abdul Mumin, Settlement Officer, Jessore.
19. Babu Pranchandra Narayan Chaudhuri, B.L., Munsif.

ORDER.—Ordered that this resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

W. S. HOPKYNs,

Secretary to the Government of Bengal (offg.).

## MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR JULY 1921.

**I. Character of the Season.**—During the month rainfall was generally above the average in North and East Bengal, elsewhere the fall was below the normal. The usual rainfall statement is appended.

**II. Progress of Agricultural Operations.**—The transplantation of winter paddy proceeded briskly in Northern and Eastern districts, but in Western districts the progress was somewhat retarded by want of sufficient rainfall. Transplantation so far is behindhand in the Western districts. Harvesting of autumn paddy and cutting, steeping and washing of jute were making satisfactory progress in North and East Bengal.

**III. State of Standing Crops.**—The condition of sugarcane, autumn paddy, jute and other standing crops was reported to be fair on the whole. More rain was urgently needed in the Western districts for transplanting winter paddy and improving the condition of standing crops.

**IV. Prospects and Probable Outturn.**—The prospects of autumn paddy were reported to be favourable in Eastern and Northern districts, and a satisfactory outturn is anticipated. The present outlook of deep-water paddy is generally reported to be hopeful so far.

**V. Damage to Standing Crops.**—Some damage to ripe *aus* paddy and jute was caused in the riparian tracts of certain districts of East and North Bengal by the rise of river level.

**VI. Condition of Agricultural Stock.**—The condition of livestock was fair. Sporadic cases of cattle-disease were, however, reported from 17 districts.

**VII. Failure of Pasturage and Fodder.**—No scarcity of water and fodder was felt anywhere in the province except in parts of Murshidabad and Birbhum.

**VIII. Prices of Food-grains.**—During the second half of the month the price of common rice of the cheapest quality fell in 13 districts, rose in 6, and remained stationary in the rest. The price varied from 7½ seers per rupee at Dacca to 5½ seers at Darjeeling.

**IX. Condition of Agricultural People.**—The condition of the agricultural population continued fair.

G. EVANS,

*Director of Agriculture, Bengal.*

Dacca, the 13th August 1921.

### Statement showing the normal and actual rainfall in each district during July 1921.

Division.	District.	Normal district rainfall for the month of July.	Actual district rainfall for the month of July 1921.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of July.	Actual district rainfall for the month of July 1921.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Pondicherry	24-Pargannas	13.00	9.91	-3.09	Bachhabhanga	Rangpur	14.63	27.10	+12.47
	Cox's Bazar	12.45	9.46	-2.99		Rangpur	12.71	19.00	+6.29
	Nadia	10.17	9.98	-0.19		Patna	11.10	11.40	+0.30
	Murshidabad	10.94	9.43	-1.51		Meerut	11.70	11.53	-0.17
	Jessore	10.70	11.45	+0.75	Dacca	Dacca	12.00	10.22	-1.78
Bardhaman	Khulna	12.00	11.65	-0.35		Mymensingh	10.27	20.65	+10.38
	Bardhaman	11.29	11.03	-0.26		Faridpur	12.20	12.70	+0.50
	Birbhum	12.45	10.43	-2.02		Behar	19.14	10.20	-8.94
	Bankura	11.03	10.39	-0.64	Chittagong	Chittagong	20.00	25.10	+5.10
	Malda	12.07	11.15	-0.92		Tripura	12.71	12.70	-0.01
Bachhabhanga	Howrah	12.00	11.01	-0.99		Naogaon	20.00	20.00	0.00
	Rajshahi	11.00	10.00	-1.00		Chittagong Hill	20.00	23.17	+3.17
	Dinajpur	11.00	10.00	-1.00		Tracts			
	Jalpaiguri	11.00	10.00	-1.00		Coma-Behar	20.00	20.00	0.00
	Darjeeling	11.00	10.00	-1.00					

**Vital statistics of Towns with a population of 20,000 and over of the Bengal Presidency for the week ending Saturday, the 6th August 1921.**

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DISEASES REGISTERED										Total of corresponding week of the previous year.		
			Male.	Female.	Total.	Number registered (excluding still- births).	Still- born number (noted).	Small- pox.	Fever.	Dysen- tery and diarrhoea.	Respira- tory diseases.	Injuries.	Other causes.	Total all causes.		Male.	Female.	Total.		
														Number.	Female.					
Calcutta	...	1 Calcutta ...	607,674	288,393	896,067	263	15	...	...	51°	44	80°	11	271	251	215	466	296	214	510
Assam Mining Settlement.	2	Assam Min- ing Settle- ment.	161,680	147,640	309,220	158	...	1	...	21	20	28°	4	78	78	94	172	...	...	...
Howrah	...	3 Howrah ...	114,829	64,660	179,389	64	9	...	...	28	16	20	...	24	48	46	94	52	50	102
Dacca	...	4 Dacca ...	63,091	45,460	108,551	46	2	...	...	27	5	8	...	16	38	17	55	31	33	64
24-Parganas	{	5 Manikgola ...	31,735	22,032	53,767	16	3	...	...	8	10	9	...	20	33	23	56	28	21	49
		6 Bhatpara ...	34,739	15,675	50,414	9	...	...	...	2	1	1	1	2	5	2	7	8	3	11

\* Includes deaths from influenza.

CALCUTTA;

The 19th August 1921.

R. B. KHAMRATA, M.R.C.S., D.P.H.

Director of Public Health, Bengal (offg.).

## IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of June 1921, as compared with the corresponding month of the previous year.

Canals.	1921-22.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
<i>I.—Major Works.</i>	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal ...	4,602	10,100	150	1,450	4,151	7,962
Hijili Tidal ...	6,900	20,227	52	1,178	6,485	19,648
Total ...	11,502	30,327	202	2,628	10,636	27,610
<i>II.—Minor Works and Navigation.</i>						
Calcutta and Eastern Canals ...	31,101	82,941	190	680	20,001	54,600
Tolly's Nala ...	15,909	45,134	23,950	69,154	4,409	13,747
Madaripur Bheel ...	71,538	217,602	23	864	14,660	48,799
Total ...	118,548	345,677	24,113	70,728	39,070	117,146
Magrahat Channels ...	4,179	10,843	...	...	1,132	2,358
Orissa Coast Canal ...	2,933	8,718	256	27,149	986	3,103
Nadia Rivers ...	1,685	5,209	19,400	48,100	394	2,192
GRAND TOTAL ...	127,345	370,447	43,769	145,977	41,562	1,24,799

Canals.	1920-21.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
<i>I.—Major Works.</i>	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal ...	6,035	14,550	380	8,565	3,993	8,928
Hijili Tidal ...	8,645	21,972	7	1,147	8,415	20,273
Total ...	14,680	36,522	380	9,702	12,408	29,201
<i>II.—Minor Works and Navigation.</i>						
Calcutta and Eastern Canals ...	29,265	98,637	1,464	4,663	20,571	67,038
Tolly's Nala ...	17,620	47,021	15,855	36,840	5,256	14,706
Madaripur Bheel ...	118,458	336,675	102	482	24,395	71,518
Total ...	165,343	482,333	17,421	41,925	50,222	1,53,262
magrahat Channels...	1,998	4,820	480	480	1,407	2,090
Orissa Coast Canal ...	3,582	9,956	315	7,541	1,373	3,607
Nadia Rivers ...	2,140	5,571	12,400	13,600	569	1,768
GRAND TOTAL ...	178,063	502,690	30,616	63,546	58,571	1,80,727

G. J. ST. C. SEDGWY,

Under-Secretary to the Government of Bengal.

CALCUTTA,  
The 22nd August 1921.

## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 17th August 1921.

**Summary.**—During the week moderate to heavy rain fell in the Presidency, Burdwan and Chittagong Divisions, elsewhere the fall was generally light. Transplanting operation of winter paddy which so long progressed slowly in West Bengal has now been much accelerated by the recent rainfall. Harvesting of autumn crops is making a good progress in East and North Bengal. The prospects of standing crops are, on the whole, fairly satisfactory. The average price of common rice for the province has risen by about 0·3 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN AKERS PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS	5·91	4½	4½	Transplantation of aman paddy is going on. Harvesting of jute has commenced. Effects of weather on the standing crops are good. Fodder and water sufficient. Cattle-disease is reported from Sagore thana.
	Diamond Harbour.	6·92	5½	5½	
	Barrackpore	6·73	5	5	
	Barasat ...	(n)	(n)	5	
	Basirhat ...	2·92	5½	5½	
2	NADIA ...	5·76	5½	5½	Weather cloudy. Weeding of jute and transplantation of winter paddy continue. Prospects of jute are fair. Harvesting of jute and aman paddy continues. Insects are damaging jute in Chuadanga and Meherpur subdivisions. Cattle-disease is reported from Ranaghat subdivision.
	Kushtia ...	1·33	5	5	
	Meherpur ...	9·65	6½	6½	
	Chuadanga ...	2·75	6½	6½	
	Ranaghat ...	2·60	5	5	
3	MURSHIDABAD	5·38	5½	5½	Prospects of standing crops are good. Transplantation of aman paddy and harvesting of aman paddy are progressing. Prospects of jute are fair. Weeding of jute has finished. Effects of weather on jute are favourable. Some damage by drought and insects is reported from Hursahi thana in Sadar subdivision. Fodder is sufficient. No large import and export of rice.
	Lalbagh ...	5·3	5½	5½	
	Jangipur ...	1·63	5½	5½	
	Kandi ...	6·05	5½	5½	
4	JESSORE ...	2·27	7½	7½	Weather reasonable. Harvesting of aman paddy is going on. Effects of weather are favourable for the growth of the jute crop. Condition and prospects are fair. Harvesting and steeping have commenced. No damage to jute is reported. Export of paddy is reported from Bongaon subdivision. Fodder and water are sufficient.
	Jhenidah ...	5·92	7½	7½	
	Magura ...	3·39	6½	7	
	Narail ...	2·50	7	7	
	Bongaon	4·18	6	6	
5	KHULNA ...	4·07	7	7	Transplantation of winter paddy continues. Effects of weather on the growth of jute crop are favourable. Condition and prospects are fair. No damage is reported. Harvesting has not yet begun. Cattle-disease is reported from thanas Syamnagore and Kaliganj. Water is sufficient. Relief works are likely to be necessary between cultivation and harvesting of aman paddy, but at present the district is too flooded for outdoor works.
	Satkhira ...	5·61	6½	6½	
	Bagerhat ...	4·27	7	7	

(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SERIES PER MUFEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	4.46	5½	5	Weather cloudy. Transplantation of winter paddy is going on briskly except in Kalna where the progress of the operation is slow. Weeding has commenced in places. Prospects of jute and <i>aus</i> paddy are good.
	Asansol ...	5.09	5	5	
	Katwa ...	4.33	5½	5½	
	Kalna ...	1.87	4½	4½	
7	BIRBHUM ...	3.95	5½	5½	Transplantation of winter paddy seedlings continues. Fodder is dear.
	Rampurhat...	6.22	5	5	
8	BANKURA ...	3.10	5½	5½	Transplantation of winter paddy is not yet completed. More rain is wanted. Export of rice and paddy continues.
	Vishnupur ...	1.69	5	5½	
9	MIDNAPORE	5.53	5½	5½	Transplantation of winter paddy is being retarded at Tamluk owing to heavy rainfall; elsewhere the operation is progressing favourably. The condition of jute is fair. Effects of weather and prospects are favourable to <i>bhadoi</i> crops. Fodder is sufficient.
	Ghatal ...	4.51	5½	5½	
	Tamluk ...	6.14	5½	5½	
	Contai ...	5.47	5½	5½	
10	HOOGHLY ...	7.54	5	5	Effects of weather on the growth of the crops are favourable. The condition and prospects of jute are fair. No damage is reported. Harvesting of jute has commenced in Serampore subdivision. Fodder is sufficient. Cattle-disease is reported from Dadpur police-station.
	Serampore ...	5.37	5	5	
	Arambagh ...	8.91	5½	5½	
11	HOWRAH ..	3.10	4½	4½	Weather reasonable. Condition and prospects of jute are good. Harvesting has not yet begun. Transplantation of winter paddy is nearly completed. Fodder is sufficient.
	Uluberia ...	4.40	5	5	
12	RAJSHAH	1.86	6	6	Prospects of standing crops are fair. Prospects of jute are fair; the effects of weather are favourable. Harvesting of jute is in progress. Fodder is sufficient.
	(RAMPUR- BOALIA).				
	Naogaon ...	1.56	5½	5½	
	Nator ...	3.32	5½	5½	
13	DINAJPUR ...	3.46	5½	5½	Harvesting of <i>bhadoi</i> paddy and jute has commenced. Transplantation of winter paddy is in full swing. Fodder and water are sufficient.
	Thakurgaon	2.66	6	5½	
	Balurghat ...	1.19	6	6	
14	JALPAIGURI	2.05	5	5	Prospects of <i>bhadoi</i> paddy are unsatisfactory and those of jute are bad. Harvesting of jute has commenced. Transplantation of <i>haimanti</i> paddy is in progress.
	Alipur ...	1.52	4½	4½	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN ANNAS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING	8.82	4½	4½	Potatoes and maize are being harvested. Marua is being transplanted and doing well. Condition of jute is not good; the effects of weather are not favourable. Heavy rains have retarded progress of agricultural operations. Cattle disease is prevalent at places. Fodder and water are sufficient.
	Kurseong ...	10.37	5	5	
	Siliguri ...	6.42	4½	4½	
	Kalimpong...	3.60	5	5	
16	RANGPUR ...	1.18	5½	5½	Weather hot and cloudy. Harvesting of aus paddy is still going on. The prospects of jute are fair except in char lands. Steeping and washing of jute are in progress. Price of rice is stationary. Fodder and water are sufficient.
	Nilphamari	5.09	5½	5½	
	Kurigram ...	1.73	5½	5½	
	Gaibandha ..	2.61	7½	7½	
17	BOGRA ...	2.50	5½	5½	Harvesting of aus paddy, steeping of jute and transplantation of winter paddy continue. Condition and prospects of jute are fair. More rain is wanted.
18	PABNA ...	1.35	5½	5½	Prospects of jute and aman paddy are good. Harvesting of jute continues and that of aus paddy has nearly finished. Transplanting of winter paddy continues. Fodder is sufficient.
	Sirajganj ...	1.97	6½	6	
19	MALDA ...	2.94	5	5	Condition and prospects of jute are improving. Weather is favourable to the growth. Transplantation of winter paddy is being retarded in places for want of sufficient rain. Harvesting of jute and bhadai paddy has commenced in places. Fodder and water are sufficient.
20	COOCH BEHAR	3.27	5½	5½	Transplantation of <i>haimanti</i> and harvesting of <i>bitri</i> paddy are going on. Condition of <i>bitri</i> paddy and jute is not favourable. Reaping and steeping of jute are continuing in Dinhat and Mekliganj. Fodder is sufficient.
21	DACCA ...	1.61	6½	6½	Weather seasonable with occasional showers. The recent rainfall has improved the condition of standing crops generally. Steeping of jute is going on. Condition and effects of weather on the growth of the plant are fair. Rice market is steady. Fodder is sufficient.
	Manikganj...	0.10	7	6½	
	Narayanganj	1.89	7	7½	
	Munshiganj (a)	0.64	7½	7½	
22	MYMENSINGH	1.88	5½	5½	Weather cloudy. Harvesting of aus paddy and transplantation of winter paddy are going on. Prospects of standing crops are fair. Condition of jute is not good in Kishorganj and parts of Sadar subdivisions. Weather is favourable to the growth of the crops. About half the crop has been harvested. Fodder is not sufficient in Jamalpur.
	Jamalpur ...	1.37	6½	6½	
	Tangail ...	(n)	(n)	5½	
	Netrakona ...	3.21	6½	6½	
	Kishorganj...	1.96	6	6	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERs PER MUPKE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1.39	{ 6½ 5½ }	{ 6½ 5½ }	The effects of weather are favourable to the agricultural operations. Harvesting of <i>aus</i> paddy and jute continues. Prospects of standing crops are fair. No large import and export is reported. Fodder is sufficient.
	Goalundo ... (Rajbari).	0.73	5½	5½	
	Madaripur ..	3.87	6½	6½	
	Gopalganj(b)	1.40	7	7	
24	BAKARGANJ (BAHISAL).	2.90	6½	6	Weather seasonable. Prospects of standing crops including jute are fair. Seven annas of the jute crop have been harvested. Fodder and water are sufficient.
	Pirojpur ...	3.90	6½	5½	
	Patuakhali ...	7.95	6½	5½	
	Dakshin Shabazpur (Bhola).	4.31	6½	6½	
25	CHITTAGONG	11.74	{ 6½ 6½ }	{ 6½ 6½ }	Harvesting of <i>aus</i> paddy and transplantation of <i>aman</i> paddy are in progress. Prospects of standing crops are fair. Fodder is sufficient. <i>Panga</i> salt is selling at 12½ and 10 seers per rupee at Sadar and Cox's Bazar respectively.
	Cox's Bazar	9.30	6	6	
26	TIPPERA ... (COMILLA).	6.54	6½	6½	Weather rainy. Harvesting of jute and <i>aus</i> paddy is in full swing. The condition and prospects of jute are fair. Weather condition is favourable to the growth of jute. Prospects of other standing crops are not satisfactory. Rinderpest is reported from Brahmanbaria sub division.
	Brahmanbaria.	4.08	5½	5½	
	Chandpur ...	2.14	7½	7½	
27	NOAKHALI ...	7.39	{ 6½ 8(c) }	{ 6½ 8(c) }	Weather rainy. Harvesting of <i>aus</i> paddy and jute is in progress. Transplantation of winter paddy continues. Condition and prospects of jute are fair; damage by rain and insects is reported from thana Feni. Fodder and water are sufficient.
	Feni ...	7.10	7	7	
28	CHITTAGONG HILL TRACTS.	3.24	6	6	Prospects of <i>jhum</i> paddy are fair. Cultivation for <i>aman</i> paddy is progressing. Fodder is sufficient. Cattle-disease is reported from Rangarh.
29	TRIPURA STATE.	1.09	6½	6½	Weather seasonable. Cattle-disease is reported from one division. Fodder and water are sufficient. Prices of cleaned cotton are from Rs. 5 to Rs. 13.

\* Burma rice.

(b) The rainfall at Haridaspur which is very near to Gopalganj is shown here. (c) *Aus*.

DACCA, the 20th August 1921.

J. C. ROY,  
for Director of Agriculture, Bengal.

**List of prices of articles of food at Calcutta during the week ending  
Saturday, the 20th August 1921.**

Names of articles.	WHOLESALE PRICE PER MAUND.		RETAIL PRICE PER SEER	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
<b>Rice—</b>				
Balam, coarse ...	8 0 0	8 4 0	0 3 6	0 3 9
" medium ...	8 10 0	8 12 0	0 3 9	0 4 0
Patnai, coarse ...	7 10 0	.....	0 3 3	0 3 6
" medium ...	8 2 0	.....	0 3 9	0 4 0
Nagra, coarse ...	8 0 0	.....	0 3 9	0 4 0
" medium ...	8 8 0	.....	0 3 9	0 4 0
Dudhkalma ...	8 6 0	.....	0 3 6	.....
Rangoon Boiled Kajla ...	.....	.....	0 3 0	.....
Wheat, Dudhia ...	6 14 0	.....	0 2 9	.....
" Jamali ...	6 8 0	.....	.....	.....
Gram, Patnai (whole) ...	7 0 0	.....	0 3 0	0 3 3
" dal ...	8 12 0	9 0 0	0 3 6	0 4 0
Mung " (Hari) ...	8 8 0	9 8 0	0 6 0	0 8 0
" " (Krishna) ...	7 8 0	8 0 0	0 6 0	.....
Arhar " ...	8 8 0	11 0 0	0 3 9	0 5 0
Masur " (split) ...	6 0 0	7 0 0	0 2 9	0 3 0
" " (Kharri) ...	8 8 0	9 0 0	0 4 0	.....
Kalai " ...	6 8 0	7 0 0	0 3 3	0 3 6
Salt ...	2 14 0	3 2 0	0 1 6	.....
Sugar (Brown Java) ...	15 12 0	.....	0 7 6	.....
Gur, Bheli ...	.....	.....	0 6 0	.....
" Bhursut ...	.....	.....	0 6 0	.....
Milk ...	8 8 0	11 0 0	0 5 0	.....
Mustard Oil ...	24 8 0	26 0 0	0 11 0	0 13 0
Flour (Country) ...	10 4 0	.....	0 4 6	0 5 0
Atta No. 3 ...	6 6 0	.....	} 0 3 0	0 4 6
" " 2½ ...	7 0 0	.....		
" " B ...	10 8 0	.....		
Suji ...	9 12 0	.....	0 5 0	.....
Ghee (Bhadwa, Matki, etc.) ...	89 0 0	.....	} 2 0 0	2 4 0
" [Patiram, Khurja, Ruto, Etwa (better kind), etc.]	83 0 0	.....		
" (Lalli, Etwa, Sugar, etc.)	63 0 0	69 0 0		
Maize ...	6 12 0	7 0 0	0 3 6	0 4 0
Potatoes ...	7 0 0	7 12 0	0 2 6	0 3 6
Patal ...	.....	.....	0 2 0	0 3 0
Brinjal ...	.....	.....	0 2 0	0 2 6
Onion ...	4 0 0	5 0 0	1 0 0	1 4 0
Fish, Rahu ...	30 0 0	35 0 0	1 0 0	1 4 0
Mutton (2nd class) ...	.....	.....	0 4 0	0 8 0
Beef (2nd and 3rd classes) ...	.....	.....	.....	.....

N.B.—This is an abstract of prices of the following markets :—

*Wholesale.*—Chetla Hat, Ramkrishnapur Hat, Sealdah Fish and Milk Markets.

*Retail.*—Sir Stuart Hogg Market, Orphananj Market, Sava Bazar, Nutun Bazar, Raja Bazar, Karaya Bazar, Taltola Bazar, Mullick Bazar and Jagu Babu's Bazar.

A. Z. KHAN.

for Commissioner, Presidency Division.

CALCUTTA, the 20th August 1921.

## DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Paschimanchal.	Nadia.	Saonai Island	0.01	...	...	...	...	0.45	0.16	0.14	0.20	1.28	1.40	0.23	0.24	0.13	0.08	0.01	...	...	...	...
		Diamond	0.04	...	...	...	0.03	0.09	...	0.24	...	...	1.59	0.41	0.06	0.01	0.23	0.08	...	...	...	...
		Harbour.	...	...	...	...	0.03	...	0.03	...	...	...	1.06	0.16	...	...	...	...	...	...	...	...
		Bridge-Ridge	...	...	...	...	0.03	...	0.03	...	...	...	1.06	0.16	...	...	...	...	...	...	...	...
		Chandling Town	...	...	...	...	0.03	...	0.03	...	...	...	1.06	0.16	...	...	...	...	...	...	...	...
		Alipore	...	0.22	...	0.01	0.11	...	0.09	0.03	0.00	0.01	1.20	1.02	...	0.17	0.49	0.14	...	...	...	...
		Barakpore	...	...	...	...	...	...	0.10	...	...	0.03	0.12	...	...	0.22	0.73	...	...	...	...	...
		Thumthum	...	...	...	...	...	...	...	...	...	0.16	...	0.70	0.40	...	0.28	0.15	...	...	...	...
		Barasat	...	...	...	0.40	...	...	...	0.11	0.20	0.20	1.23	0.74	2.18	0.74	0.28	0.04	...	...	...	...
		Basirhat	...	...	...	0.40	...	0.06	0.25	0.29	0.23	0.10	0.11	0.14	0.04	0.09	...	0.03	...	...	...	...
Paschimanchal.	Nadia.	Gosaba	0.02	...	...	1.27	0.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raighat	0.37	...	...	0.22	...	0.03	0.30	...	...	0.25	1.40	0.03	0.00	0.14	0.01	...	...	...	...	...
		Krishnagar	0.40	...	...	0.12	...	...	0.09	0.03	...	0.25	1.40	0.03	0.00	0.14	0.01	...	...	...	...	...
		Choudanga	0.41	...	...	0.17	...	...	1.14	0.09	0.08	0.18	2.08	3.47	0.03	0.07	0.32	0.10	...	...	...	...
		Mohorpur	0.03	...	...	0.46	...	...	0.76	0.03	...	1.04	2.20	2.27	...	0.03	0.27	0.06	...	...	...	...
		Kushia	...	0.30	0.46	...	...	...	0.25	0.30	0.30	...	1.00	1.48	...	0.30	...	...	...	...	...	...
		Haringhata	...	...	...	...	...	0.01	...	...	...	0.20	0.08	0.71	0.34	...	...	...	...	...	...	...
		Kandia	...	...	...	...	...	...	...	...	...	...	0.78	...	...	...	0.70	0.27	...	...	...	...
		Berhampore	...	...	0.06	...	...	...	0.18	...	...	...	0.22	1.22	...	...	0.11	...	...	...	...	...
		Lalbagh	...	...	0.02	...	...	...	0.08	...	0.01	...	1.22	1.43	...	...	0.21	...	0.07	...	...	...
Paschimanchal.	Marichidabad.	Azimganj	...	...	...	...	...	0.02	...	0.21	...	1.20	1.03	...	...	0.35	...	...	...	...	...	
		Jamshedpur	0.22	1.48	...	...	...	...	0.18	...	...	...	2.50	0.22	...	...	0.90	0.25	...	...	...	...
		Laguna	...	0.20	...	...	...	...	1.29	...	...	...	1.22	2.40	...	...	0.25	...	...	...	...	...
		Akshaya	...	...	...	...	...	...	0.22	...	0.18	...	2.43	0.60	0.21	...	0.23	0.11	...	...	...	...
		Dakshin	0.10	...	...	...	...	...	0.22	...	...	...	2.43	...	...	...	0.41	0.07	...	...	...	...
		Dankal	...	...	0.09	0.11	...	...	0.03	...	0.04	...	2.07	0.78	0.38	2.00	0.26	...	...	...	...	...
		Kalyanpur (Jhanspur).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narail	0.30	0.30	...	...	0.14	0.45	0.41	0.02	0.03	0.56	1.73	0.06	0.26	0.36	0.01	...	...	...	...	...
		Jessore	0.40	...	...	0.30	...	0.23	0.23	0.13	0.50	...	2.10	1.20	0.11	0.20	0.18	0.29	...	...	0.60	0.22
		Jhenda	...	...	...	0.41	...	...	0.13	0.50	...	...	...	...	...	...	...	...	...	...	...	...
Paschimanchal.	Jessore.	Magura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bongson	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bakhtia	0.06	0.02	...	2.21	0.02	...	0.17	0.10	0.62	0.23	0.60	4.05	2.49	0.23	0.24	0.13	0.01	...	0.22	...
		Bakhtia	0.03	...	...	0.11	0.14	0.08	0.44	0.28	0.12	0.19	0.23	0.04	0.62	0.38	0.13	0.21	0.01	...	...	...
		Kutub	0.23	...	...	0.03	0.04	0.23	0.61	0.28	0.12	0.19	0.23	0.04	0.62	0.38	0.13	0.21	0.01	...	...	...
		Kaliganj	0.06	...	...	1.10	0.10	...	0.23	0.28	0.12	0.19	0.23	0.04	0.62	0.38	0.13	0.21	0.01	...	...	...
		Nakur	...	...	...	...	...	...	0.60	0.60	1.10	...	...	...	...	...	...	...	...	...	...	...
		Dumuria	0.30	...	...	0.30	0.24	...	1.10	...	0.20	...	...	...	...	...	...	...	...	...	...	...
		Rampal	1.57	0.04	...	0.02	0.47	0.20	0.13	0.57	...	0.17	0.56	0.36	0.46	...	0.06	0.02	...	...	...	...
		Kaliganj	...	...	...	...	...	...	0.21	0.43	...	0.18	2.44	2.48	0.41	...	0.43	...	...	...	...	...
Paschimanchal.	Kutub.	Pakpachha	...	...	...	...	...	0.21	0.43	...	0.18	2.44	2.48	0.41	...	0.43	...	...	...	...	...	
		Mohorpur	0.07	...	0.04	0.08	0.13	0.30	0.41	0.19	1.03	0.44	1.25	1.02	...	0.16	...	...	0.31	...	...	...
		Mohorpur	0.06	0.19	0.06	0.14	0.10	1.10	1.42	0.04	0.23	0.24	0.24	0.16	0.26	...	...	...	...	...	...	...
		Tala	...	...	0.03	0.12	0.04	...	0.44	1.13	...	0.20	0.24	0.16	0.26	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paschimanchal.	Bardhaman.	Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paschimanchal.	Bardhaman.	Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bardhaman	...	...	...	...	...	...	...	...	...	...	...									



## BENGAL FOR THE MONTH OF JULY 1921.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Excess rainfall during the month.	Total rainfall from 1st June up to 31st July 1921.	Normal rainfall from 1st June up to 31st July 1921.	Station.	DISTRICT.	DIVISION.
0.18	0.09	0.01	0.07	0.21	0.25	2.69	0.22	0.40	1.80	0.19	17	16.4	11.66	14.96	3.30	25.84	25.41	Saugar Island.	24-Pargannas	
1.77	...	0.06	...	0.03	0.32	4.31	0.29	0.04	...	0.03	12	17.2	10.83	14.93	4.11	25.84	25.41	Diamond Harbour.		
0.43	0.08	0.05	0.37	...	0.10	2.34	1.55	...	0.02	2.62	9	17.4	10.28	14.48	3.68	11.49	16.27	Madras-Bahar.		
1.62	...	...	...	...	0.12	2.22	1.24	...	0.15	1.05	12	18.2	9.65	12.98	3.33	14.48	22.93	Barisal-Bahar.		
0.14	0.07	0.09	0.07	...	0.07	1.47	0.64	...	0.27	0.26	16	16.3	9.22	12.14	1.97	14.48	22.93	Alipore.		
0.90	0.78	0.40	0.16	...	0.07	2.10	0.20	...	1.00	0.20	13	16.2	8.22	12.34	3.10	30.27	22.93	Bacharkoppa.		
0.70	...	0.40	0.20	...	1.10	1.24	...	...	0.60	...	12	16.4	9.17	11.48	2.60	16.27	22.93	Dum-Dum.		
0.00	0.23	...	0.23	0.60	0.15	2.69	1.40	...	0.48	0.92	15	16.2	12.06	12.34	3.40	29.45	25.09	Bacharkoppa.		
0.28	...	0.02	0.04	0.24	2.74	0.47	0.08	0.04	0.21	0.19	14	...	...	...	1.27	19.95	...	Gomati.		
1.00	0.04	0.24	0.41	...	0.26	1.25	1.24	...	0.25	0.62	12	19.0	9.35	10.55	1.25	18.64	20.27	Ranaghat.	...	
0.84	1.46	0.12	...	...	0.08	0.95	1.04	...	0.25	0.92	15	18.9	12.35	10.85	3.30	27.90	26.64	Kanchikar.	...	
0.14	0.03	0.01	...	...	0.14	0.30	1.65	0.22	0.34	0.99	12	15.6	12.54	10.39	3.47	22.08	27.90	Chandmanga.	...	
0.27	...	0.03	...	...	0.08	0.27	1.08	0.03	0.40	0.35	14	18.9	14.43	10.65	5.20	27.94	20.95	Manikpur.	...	
0.20	0.20	...	0.30	0.80	0.10	0.65	...	...	0.14	...	16	15.4	4.66	10.72	1.48	7.09	22.04	Kanalia.	...	
...	0.44	...	...	...	0.44	0.78	0.60	...	0.54	0.19	9	10.9	4.66	7.87	0.79	9.70	15.81	Haringhata.	...	
0.70	0.13	...	...	...	0.30	1.78	0.22	...	0.14	...	9	15.7	6.23	11.76	2.78	12.16	22.93	Kandi.	...	
0.67	0.09	...	...	...	0.21	3.49	...	...	0.03	...	9	16.8	9.69	10.86	1.42	27.91	29.75	Bacharkoppa.	...	
0.74	0.22	0.08	0.07	...	0.08	5.56	0.58	0.08	0.03	...	9	15.6	11.51	12.23	4.34	24.05	22.93	Lachugh.	...	
0.59	0.23	...	...	...	0.14	3.76	0.09	0.10	0.49	...	10	16.5	9.65	10.99	4.99	20.65	21.29	Aringanj.	...	
1.08	...	...	...	...	...	3.74	...	...	0.60	...	7	16.7	9.61	11.11	1.26	15.36	21.19	Lachugh.	...	
0.52	0.23	...	...	...	0.18	2.12	0.08	0.10	0.17	...	14	15.6	9.43	11.12	3.74	19.86	22.47	Aringanj.	...	
0.37	...	...	...	...	0.08	1.84	0.11	...	...	...	6	15.1	8.20	9.33	2.65	14.97	15.07	Aringanj.	...	
1.38	...	0.04	...	0.03	0.09	0.11	3.67	0.21	0.03	0.05	9	14.8	12.39	10.34	2.67	22.93	22.34	Aringanj.	...	
0.09	...	...	0.16	0.40	0.70	0.70	0.13	1.01	0.03	0.45	16	16.9	8.97	10.72	1.75	22.61	27.90	Narail.	...	
0.26	...	0.13	...	0.24	0.41	0.94	1.19	0.37	0.62	0.18	21	17.4	12.79	12.03	1.74	24.94	24.90	Jessore.	...	
2.19	...	0.18	0.44	0.80	0.54	0.40	2.60	0.55	0.04	...	23	15.8	12.96	10.28	3.19	21.72	22.72	Jessore.	...	
1.28	0.16	...	...	...	0.40	0.53	1.10	0.50	...	...	13	16.1	8.16	10.64	2.27	18.19	22.72	Jessore.	...	
...	0.22	...	...	...	0.76	1.63	1.75	0.31	...	0.38	11	15.9	11.92	11.11	1.73	29.02	21.90	Roussou.	...	
1.57	...	0.47	...	...	0.84	1.91	1.83	0.15	0.92	...	18	17.6	18.28	12.67	4.08	20.84	24.72	Mathkila.	...	
0.72	0.08	...	...	0.03	0.21	1.21	1.11	0.12	0.34	0.09	16	16.3	10.30	14.63	1.54	21.12	26.90	Bacharkoppa.	...	
0.71	0.04	...	...	...	0.20	0.66	1.33	0.23	0.43	0.23	17	16.3	8.13	12.66	1.23	10.77	24.55	Kachua.	...	
0.20	...	...	...	...	...	3.50	1.11	2.64	0.30	...	18	16.6	12.81	18.73	2.39	22.84	22.93	Kachua.	...	
...	...	...	...	...	0.75	2.80	0.83	0.81	0.19	...	7	18.1	5.76	15.85	1.63	15.26	25.90	Kachua.	...	
0.24	...	...	...	...	0.84	1.88	2.22	0.20	0.13	0.42	16	18.0	12.11	14.41	1.47	15.26	26.90	Dum-Dum.	...	
0.10	0.49	0.03	0.00	...	0.77	1.77	1.02	0.23	0.03	0.07	14	17.7	13.12	12.95	2.44	22.93	22.72	Kachua.	...	
0.60	...	...	...	...	0.70	0.90	0.24	0.80	...	0.23	12	17.0	9.31	15.61	1.22	21.76	20.87	Kachua.	...	
0.14	...	...	...	...	1.29	1.30	0.11	1.14	0.31	0.49	20	17.1	14.42	16.34	2.04	20.80	20.87	Kachua.	...	
2.12	...	...	...	...	0.69	2.00	1.95	0.17	0.13	0.16	30	19.7	14.90	17.33	2.13	24.72	27.90	Kachua.	...	
1.23	0.07	...	...	...	0.67	1.70	0.73	0.41	0.10	0.30	18	17.1	8.20	16.20	1.70	18.64	27.90	Tala.	...	
0.04	...	0.02	...	...	0.11	1.60	0.07	...	0.03	0.52	8	14.4	5.95	11.82	1.74	14.59	21.70	Kachua.	...	
0.09	...	0.13	0.17	...	0.23	1.84	3.01	...	0.03	0.18	10	16.0	8.29	12.37	1.42	16.42	22.93	Kachua.	...	
2.72	...	...	...	...	0.77	0.98	3.20	...	0.29	0.50	12	13.4	12.63	11.14	3.30	21.32	21.72	Kachua.	...	
0.64	0.13	0.02	...	...	0.75	0.30	2.14	0.29	0.70	0.07	17	16.7	12.58	13.20	2.14	17.12	27.90	Asansol.	...	
0.21	1.23	...	...	...	...	2.04	...	0.12	...	0.12	11	14.7	8.91	11.45	3.94	17.44	27.90	Manikpur.	...	
...	0.06	0.10	...	...	0.25	0.90	0.80	...	0.30	...	8	16.3	18.39	18.52	7.00	30.94	23.99	Manikpur.	...	
...	0.00	0.20	...	...	0.15	0.80	1.30	...	0.00	...	10	(n)	16.55	(n)	2.90	18.79	(n)	Manikpur.	...	
...	...	...	...	...	0.20	1.60	3.92	...	0.73	...	11	(n)	14.93	(n)	3.93	14.20	(n)	Manikpur.	...	
0.43	0.28	0.50	...	0.06	...	0.17	1.80	...	0.04	0.43	11	17.4	12.19	12.63	7.50	17.92	22.93	Son.	...	
0.58	0.25	...	0.17	...	...	0.93	2.97	...	0.04	0.43	10	16.8	7.12	12.60	3.27	11.90	22.93	Manikpur.	...	
2.26	0.25	0.10	...	...	...	0.15	2.50	0.22	0.23	0.23	17	19.8	6.23	11.61	2.50	18.64	22.93	Manikpur.	...	
...	...	0.22	...	...	...	0.74	3.73	...	...	...	9	13.2	10.07	11.57	5.75	10.81	20.87	Manikpur.	...	
1.12	...	...	...	...	...	...	...	...	0.19	0.14	8	15.3	13.12	11.25	6.90	20.87	21.44	Labour.	...	
0.08	...	0.07	0.14	0.07	1.24	0.40	2.84	0.15	0.05	0.25	11	15.9	7.76	12.42	1.24	15.55	22.93	Bacharkoppa.	...	
1.78	0.02	0.03	0.08	0.02	0.31	1.03	2.08	...	0.00	0.74	13	16.3	11.09	11.60	2.09	20.62	21.70	Manikpur.	...	
1.62	...	...	...	...	0.25	0.19	1.90	...	0.00	0.10	13	16.1	12.21	11.97	2.28	17.75	21.70	Manikpur.	...	
1.15	...	0.03	...	...	0.20	0.30	1.74	0.09	...	0.04	13	16.2	11.35	12.03	2.36	19.65	22.93	Manikpur.	...	
1.07	2.51	0.08	0.07	...	...	1.63	0.29	...	...	...	11	15.1	10.95	11.24	2.31	17.27	22.93	Manikpur.	...	
1.15	1.03	0.10	0.13	...	0.44	1.95	0.68	...	0.19	...	14	15.1	7.22	9.87	1.59	18.70	22.93	Manikpur.	...	
0.27	...	0.10	0.20	...	0.60	0.88	1.30	0.08	...	0.34	11	14.8	11.19	11.63	3.90	19.60	22.93	Manikpur.	...	
0.03	0.04	0.49	0.09	0.07	0.20	0.43	3.09	...	0.24	...	13	16.0	9.21	12.57	2.45	22.01	22.93	Manikpur.	...	
2.45	0.14	...	...	...	...	1.01	1.83	...	0.21	0.77	12	16.0	8.97	12.13	3.87	21.76	21.76	Manikpur.	...	
0.20	0.12	0.21	...	...	0.25	0.14	2.39	...	...	...	13	14.2	...	(n)	1.24	16.84	(n)	Manikpur.	...	
...	...	...	...	...	0.40	0.15	0.25	...	...	0.03	12	(n)	...	(n)	3.01	13.29	(n)	Manikpur.	...	
...	...	...	...	...	0.09	0.51	3.01	...	...	0.75	10	(n)	...	(n)	3.70	14.15	(n)	Manikpur.	...	
...	...	...	...	...	0.18	1.20	2.10	0.26	...	0.23	16	(n)	...	(n)	3.10	24.16	(n)	Manikpur.	...	
0.25	2.50	...	...	...	0.43	0.44	3.10	0.40	0.00	...	18	(n)	...	(n)	1.11	17.14	(n)	Manikpur.	...	
0.64	...	...	...	...	1.29	0.87	0.98	...	0.04	...	11	(n)	...	(n)	2.11	17.58	(n)	Manikpur.	...	
1.49	...	...	...	...	0.11	1.30	1.11	...	0.04	...	11	(n)	...	(n)	2.62	16.42	(n)	Manikpur.	...	
0.41	0.40	0.19	...	...	...	0.91	2.59	0.23	0.14	0.17	13	(n)	...	(n)	2.67	14.50	(n)	Manikpur.	...	
1.05	0.20	0.23	...	...	...	2.07	0.94	...	...	...	8	(n)	...	(n)	2.65	16.20	(n)	Manikpur.	...	
...	...	...	...	...	...	...	...	...	...	...	...	(n)	...	(n)	...	...	(n)	Manikpur.	...	
0.50	...	...	...	...	0.20	...	...	...	0.23	0.00	12	(n)	...	(n)	1.65	17.43	(n)	Manikpur.	...	
0.21	0.13	0.03	...	...																



## DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
Burdwan-division.	Midnapore.	Contai	...	0.03	...	...	...	...	...	...	0.06	...	0.20	2.42	2.49	...	...	0.08	...	...	...	...		
		Tamluk	0.14	0.01	...	...	0.04	0.07	0.41	0.21	0.46	...	0.08	0.25	3.38	0.08	...	0.26	...	...	...	...		
		Midnapore	1.01	...	...	...	...	...	...	0.08	0.08	...	0.01	0.00	1.83	...	...	...	...	...	0.19	...	...	
		Chatal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Kukrabati	1.39	...	...	...	...	0.77	0.64	...	0.40	...	...	...	...	...	...	...	...	...	...	0.15	0.27	
		Amalgura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Pandura	...	0.30	...	...	...	...	0.80	0.20	...	0.16	...	...	0.16	2.74	...	...	0.10	...	...	...	...	
		Damodar	...	0.20	...	...	...	...	...	0.20	0.55	...	...	...	...	0.26	...	...	0.13	...	...	...	...	
		Chandrakona	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Chabot	0.27	...	...	...	...	...	...	0.31	...	0.03	...	0.95	1.64	...	...	0.02	0.07	...	...	...	...	
		Bhadrakpur	0.46	0.02	...	...	...	...	...	1.20	0.01	2.10	...	0.18	2.76	0.07	0.08	0.02	...	...	...	...	...	
		Kaiki	...	...	...	0.30	...	...	...	...	...	...	...	...	...	4.35	0.10	0.70	0.80	...	...	...	...	
		Nayabura	...	...	...	...	...	...	...	...	...	...	...	0.40	2.45	...	...	0.12	0.03	...	...	...	...	
		Bida (Aijpa-Asri).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Gostore	...	...	...	...	...	...	0.20	0.02	...	0.32	...	0.20	...	...	...	...	...	...	...	...	...	
		Sailoni	...	...	...	...	...	...	0.22	...	...	0.13	...	...	0.22	0.04	...	...	...	...	...	...	...	
		Narayanganj	0.60	...	...	...	0.04	...	0.03	0.06	...	...	...	2.20	0.03	0.02	0.02	...	...	...	...	...	...	
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Mohanpur	0.60	...	...	...	...	...	1.10	...	0.20	...	...	...	1.10	1.15	...	...	...	...	0.50	...	...	
		Hemra	...	0.06	...	...	...	...	...	...	0.07	...	...	...	0.22	3.41	1.44	0.10	0.06	...	...	...	...	
		Jenka (Ahafr)	...	0.01	...	...	...	...	...	...	0.02	...	...	...	0.30	1.28	1.28	0.25	0.12	...	...	0.05	0.01	
		Nandigram	0.64	0.31	...	...	...	...	1.16	0.33	...	0.12	...	...	0.18	...	...	0.13	...	...	...	...	...	
		Moyna	0.25	0.16	...	...	...	...	0.66	0.26	...	0.20	...	...	...	2.30	0.21	...	0.34	...	...	...	...	
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Narajole	...	...	...	...	...	...	...	...	...	...	...	...	1.97	...	...	...	...	...	...	...	...	
Burdwan-division.	Hooghly.	Arampore	...	...	...	...	...	...	0.07	0.04	...	...	0.11	1.29	0.46	0.03	...	...	...	...	...	...		
		Hooghly	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		Arampore	0.61	...	...	0.01	...	...	...	0.21	...	...	...	0.16	0.01	2.04	0.75	...	0.01	0.61	...	...	...	
		Hooghly.	Howrah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			Maheswara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			Chhatra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			Anta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Burdwan-division.	Burdwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Nabur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Nandigram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Burma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Manda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Maheswara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Tamra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Chaugram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Jorai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Burdwan-division.	Sithpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Nandigram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Gangarampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Chhatra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
			Katani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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Burdwan	...		...	...	...	...	...																	

## BENGAL FOR THE MONTH OF JULY 1921—contd.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average number of rainy days	Total rainfall for the month	Normal rainfall for the month	Excess rainfall during the month	Total rainfall from 1st June up to 31st July 1921	Normal rainfall from 1st June up to 31st July 1921	Station	DISTRICT	DIVISION
0.39	...	...	0.33	0.69	0.28	5.17	0.33	...	0.19	1.29	11	16.1	14.33	13.71	5.17	27.33	23.63	Gontal	Midnapore	BURDWAN—contd.
1.41	...	...	0.07	0.18	0.45	4.14	2.09	...	0.42	1.07	12	13.7	12.60	12.45	4.14	19.14	22.55	Tamluk	Midnapore	
0.41	0.11	0.25	1.17	0.02	0.64	1.73	2.30	...	0.60	0.34	16	16.9	15.76	12.90	3.34	31.15	21.53	Midnapore	Midnapore	
...	1.25	...	...	...	0.60	2.80	2.80	...	...	0.32	9	15.2	10.45	12.43	2.80	15.24	22.45	Ghatiga	Midnapore	
1.23	...	...	...	...	0.60	2.80	2.80	...	...	0.32	10	15.2	10.41	12.78	2.80	22.79	24.53	Karakhat	Midnapore	
1.14	...	...	0.40	...	0.14	0.98	2.80	...	...	0.60	13	15.9	10.79	11.93	2.80	16.92	22.21	Amalgara	Midnapore	
1.40	1.20	0.20	0.26	...	0.34	2.75	2.80	...	...	0.60	13	14.7	15.37	11.58	3.75	19.73	21.79	Pandhara	Midnapore	
1.80	...	...	0.20	1.10	0.25	2.80	2.80	...	0.30	0.50	13	12.6	9.43	11.53	2.80	16.64	21.18	Daman	Midnapore	
...	...	...	...	...	...	...	...	...	...	...	13	13.9	12.92	12.92	...	...	22.19	Chandrapur	Midnapore	
1.25	0.63	...	0.43	0.55	4.13	1.10	...	1.21	1.10	1.14	13	12.4	16.47	12.16	4.13	26.23	26.71	Rasht	Midnapore	
0.84	...	0.90	...	1.04	0.12	5.60	0.68	...	0.14	0.23	13	13.9	14.22	11.77	5.60	24.21	26.27	Rangwanpur	Midnapore	
...	...	...	...	...	...	...	...	...	...	...	13	13.9	14.22	11.77	5.60	24.21	26.27	Kanturi	Midnapore	
0.60	...	0.02	0.15	1.10	0.65	1.12	2.30	...	0.15	...	13	(a)	12.92	(a)	4.63	23.37	(a)	Nayabagan	Midnapore	
0.67	...	...	0.02	0.03	0.33	0.60	0.30	...	1.33	1.24	12	17.0	16.41	10.04	4.20	24.91	18.95	Sida (Orpa-Auri)	Midnapore	
...	...	...	...	...	...	...	...	...	...	...	15	16.0	13.31	12.95	2.00	24.91	21.63	Gostore	Midnapore	
2.31	0.12	...	0.19	0.18	0.49	0.73	2.30	...	0.56	0.74	12	13.4	0.12	11.35	4.93	17.16	20.66	Saidpur	Midnapore	
0.11	0.18	0.43	0.12	...	2.60	...	...	0.15	0.21	0.12	12	13.4	12.40	14.31	3.90	23.00	27.19	Narayanagarh	Midnapore	
0.10	1.80	1.20	0.43	0.40	2.20	1.06	...	...	0.10	0.15	12	12.3	...	...	...	...	22.62	Raniganj	Midnapore	
...	...	0.06	0.50	1.10	...	2.10	1.06	1.12	...	1.40	13	12.1	16.06	14.01	3.10	29.76	33.97	Mahangar	Midnapore	
...	0.24	...	...	0.42	0.39	4.12	0.86	...	0.10	0.14	15	13.7	11.22	12.04	4.12	17.32	24.49	Hemra	Midnapore	
0.16	0.35	...	...	0.35	0.25	5.55	0.13	...	...	...	15	13.4	11.49	12.19	4.55	24.15	27.04	Jenka (Aajra)	Midnapore	
0.19	0.21	...	1.34	...	2.71	2.11	1.04	...	0.32	...	15	13.4	12.13	11.67	2.71	31.40	34.05	Nandigram	Midnapore	
1.05	0.01	0.10	0.17	0.19	0.26	5.50	0.50	...	0.00	...	16	16.9	13.65	11.97	4.90	18.94	21.55	Moona	Midnapore	
...	0.41	...	...	...	3.05	1.05	...	...	0.41	0.01	8	16.1	11.23	13.64	3.05	17.70	24.20	Imatia	Midnapore	
0.05	...	...	...	...	1.53	2.28	0.43	0.57	0.73	...	8	16.3	16.46	13.40	5.33	29.93	29.65	Nandajole	Midnapore	
...	...	...	...	...	...	...	...	...	...	...	11	16.9	7.07	19.42	1.29	21.71	22.72	Serampore	Hooghly	Hooghly
1.16	0.62	0.30	0.16	...	0.71	1.12	0.49	...	0.38	0.43	11	16.9	7.07	19.42	1.29	21.71	22.72	Serampore	Hooghly	
0.83	0.32	0.40	...	0.44	1.35	0.80	...	0.23	0.85	...	12	16.7	9.83	11.02	1.96	14.73	20.42	Hooghly	Hooghly	Hooghly
0.56	0.45	0.08	0.07	...	0.37	1.90	1.18	...	...	0.67	12	15.7	9.82	12.64	3.74	14.23	27.44	Arambagh	Hooghly	
...	...	...	...	...	...	...	...	...	...	...	12	17.3	9.01	19.32	1.47	22.29	23.34	Howrah	Howrah	Howrah
0.80	0.39	0.33	...	...	0.17	1.87	1.34	...	0.39	1.74	12	16.5	13.56	12.40	4.38	25.24	26.59	Howrah	Howrah	
0.48	0.23	0.02	0.09	...	1.05	4.38	0.57	...	0.02	0.34	14	16.2	13.56	12.40	4.38	25.24	26.59	Howrah	Howrah	Howrah
0.40	1.04	0.09	0.51	...	0.12	3.18	1.5	0.65	...	1.08	14	16.2	13.56	12.40	4.38	25.24	26.59	Howrah	Howrah	
0.66	...	0.18	...	...	0.48	4.41	1.74	...	...	1.00	14	16.3	15.12	13.12	4.42	21.23	24.64	Amia	Howrah	Bardhaman
...	...	...	...	...	...	...	...	...	...	...	15	18.1	12.81	10.91	5.19	23.42	21.23	Boadia	Bardhaman	
1.30	...	0.39	...	0.31	...	0.07	5.19	0.49	...	...	15	18.1	12.81	10.91	5.19	23.42	21.23	Nasore	Bardhaman	Bardhaman
0.69	...	1.20	...	0.29	...	0.38	1.64	0.21	0.72	...	12	13.6	9.17	11.73	1.25	15.31	24.26	Nasore	Bardhaman	
0.09	...	0.71	...	0.07	...	0.83	0.71	0.31	0.14	...	11	14.9	9.65	10.80	2.08	13.79	21.74	Ritmar	Bardhaman	Bardhaman
...	...	0.07	...	0.05	...	0.10	2.03	0.31	0.14	...	11	14.9	9.65	10.80	2.08	13.79	21.74	Ritmar	Bardhaman	
...	...	...	...	0.15	...	0.85	...	...	...	...	11	15.0	9.65	11.09	2.30	19.24	23.25	Manda	Bardhaman	Bardhaman
...	...	...	...	0.45	0.84	...	...	...	...	...	12	14.9	9.65	11.09	2.30	19.24	23.25	Manda	Bardhaman	
0.18	0.60	...	...	...	0.05	1.66	0.48	0.06	0.35	0.08	11	(a)	9.06	(a)	1.00	16.15	24.27	Mahadipur	Bardhaman	Bardhaman
...	...	...	...	...	...	...	...	...	...	...	11	(a)	9.06	(a)	1.00	16.15	24.27	Tamur	Bardhaman	
...	...	...	...	...	...	...	...	...	...	...	11	(a)	9.06	(a)	1.00	16.15	24.27	Joari	Bardhaman	Dinajpur
...	...	...	...	...	...	...	...	...	...	...	15	14.7	9.83	12.01	1.30	16.60	22.49	Nathpur	Dinajpur	
...	...	0.34	0.12	...	...	0.73	0.12	0.40	...	0.80	15	14.7	9.83	12.01	1.30	16.60	22.49	Nathpur	Dinajpur	Dinajpur
...	...	...	0.73	...	...	0.30	...	0.16	...	...	15	14.7	9.83	12.01	1.30	16.60	22.49	Nathpur	Dinajpur	
...	...	...	...	...	...	...	...	...	...	...	12	15.4	14.32	15.31	1.03	15.34	22.71	Nawabganj	Dinajpur	Dinajpur
...	...	...	...	...	...	...	...	...	...	...	12	15.4	14.32	15.31	1.03	15.34	22.71	Nawabganj	Dinajpur	
1.10	...	0.46	...	0.35	...	0.28	...	...	...	...	15	16.5	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	Dinajpur
...	1.24	...	...	0.04	...	0.18	...	0.05	...	...	12	16.5	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	
0.18	...	...	...	...	0.03	...	0.14	...	...	...	21	15.7	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	Dinajpur
1.23	...	...	...	...	0.20	...	...	...	...	...	12	16.5	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	
1.10	...	...	...	...	0.20	...	...	...	...	...	12	16.5	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	Dinajpur
1.10	...	...	...	...	0.20	...	...	...	...	...	12	16.5	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	
1.10	...	...	...	...	0.20	...	...	...	...	...	12	16.5	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	Dinajpur
1.10	...	...	...	...	0.20	...	...	...	...	...	12	16.5	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	
...	...	0.75	1.13	1.08	0.50	1.20	...	2.15	...	0.60	28	18.7	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	Dinajpur
...	...	...	...	...	...	...	...	...	...	...	18	14.7	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	
...	...	...	...	...	...	...	...	...	...	...	19	14.7	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	Dinajpur
...	...	...	...	...	...	...	...	...	...	...	19	14.7	14.94	14.94	2.67	33.66	27.99	Chandranagar	Dinajpur	
...	...	...	...	...	...	...	...	...	...	...	24	20.6	14.94							

## DAILY RAINFALL RECORDED IN

DIVISION.	DISTRICT	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJ- SHAHI —cond.	Maida	Maida	0.04	...	0.08	1.00	...	0.10	0.11	0.72	...	0.63	2.63	1.41	...	2.61	0.43	0.09	0.17	0.61	0.03	...
		Chanchal	0.03	0.04	...	0.29	...	0.09	0.03	...	...	0.26	0.60	0.80	...	0.65	...	...	1.19	0.62	0.10	0.24
		Shiganj	...	0.03	...	...	...	0.03	0.44	...	0.30	0.41	0.39	...	1.20	0.18	...	...	...	...	0.06	0.03
		Gomastapur	...	...	0.40	...	...	...	...	...	...	...	0.80	0.80	0.87	1.22	1.00	...	...	...	0.30	...
		Nowabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca.	Dacca	Munshiganj	2.18	0.13	5.09	0.63	...	...	0.29	...	...	0.18	1.02	1.20	0.10	0.67	...	...	...	...	...	...
		Dacca	0.26	0.10	1.05	1.05	0.25	0.10	0.01	1.25	0.13	0.75	1.47	1.20	1.03	0.12	0.04	0.17	...	0.14	...	...
		Nowabganj	...	...	0.07	1.04	...	0.17	0.05	0.18	1.03	0.75	...	1.08	1.13	...	...	...	0.03	...	...	...
		Narayanganj	2.23	0.12	2.19	3.04	0.80	0.08	0.11	0.02	0.35	0.08	0.65	3.06	0.31	0.56	0.06	0.52	...	0.13	0.04	...
		Narainpur	0.26	3.20	3.25	0.24	...	...	0.03	0.11	0.09	0.03	0.30	0.85	0.36	0.24	0.04	0.08	...	0.26	0.30	0.35
	Mymensingh	Mantapur	...	...	0.33	0.20	...	...	...	...	...	...	...	...	...	...	...	...	...	0.21	...	...
		Joytipur	0.12	1.68	3.50	0.08	1.46	0.12	0.11	...	...	...	...	...	...	...	...	...	...	0.06	...	...
		Kapasia	0.02	3.05	1.06	...	0.40	...	...	0.25	0.45	...	1.20	0.62	...	0.60	0.79	0.27	...	...	...	...
		Kishanganj	0.30	4.94	2.50	0.02	0.33	0.26	0.63	0.36	0.10	0.03	1.70	0.22	0.30	0.15	0.42	0.03	...	0.20	0.02	0.03
		Atia (Tungad)	0.72	0.72	1.47	...	1.48	...	0.16	0.25	...	...	1.12	1.73	...	...	...	...	0.71	...	...	...
	Faridpur	Satishpur	...	3.43	1.80	...	...	0.34	0.18	0.30	...	0.60	1.00	1.80	...	0.44	0.12	...	...	...	...	0.50
		Mymensingh	...	3.73	1.16	...	...	0.06	0.19	0.62	0.78	0.33	3.27	3.23	0.06	0.11	0.18	0.04	0.04	...	0.27	0.45
		Jamshpur	0.12	4.15	1.29	...	0.16	0.32	...	0.63	0.23	1.14	0.44	0.22	0.10	0.09	...	...	0.03	1.44	0.20	1.57
		Nitakona	0.03	4.15	0.72	0.20	0.62	0.26	1.70	1.62	0.60	1.90	1.35	1.36	0.70	0.16	0.45	0.04	0.04	0.20	0.10	0.72
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bakarganj	Duraganj	2.10	1.80	0.02	...	...	3.40	1.80	0.70	2.12	3.00	7.90	1.03	...	...	...	...	...	1.30	0.46	2.65	
	Shripur	0.07	4.71	1.45	...	0.31	1.65	...	1.72	0.24	1.80	1.03	...	...	...	...	...	...	...	...	...	
	(Tangal)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Dewanganj	0.85	0.27	2.22	0.28	1.22	2.24	0.30	0.21	...	0.32	3.44	3.45	...	2.61	0.20	0.06	4.75	1.76	0.12	3.08	
	Kalibari	...	3.24	0.43	...	...	0.28	0.23	...	...	3.12	3.26	1.42	1.50	3.45	0.18	...	0.06	3.34	2.12	3.72	
Chittagong.	Madanpur	1.11	0.37	...	1.33	0.78	0.02	...	0.54	0.09	0.51	1.19	1.61	0.25	...	0.26	0.03	...	0.40	...	...	
	Faridpur	...	...	0.03	0.20	0.58	...	0.21	0.12	0.05	...	3.21	0.70	0.06	...	0.18	0.09	...	...	...	...	
	Rajbari (Hem)	0.43	0.15	0.80	0.25	2.24	...	0.20	1.40	0.15	...	3.65	0.40	0.02	0.14	0.08	0.11	0.17	0.01	0.48	0.32	
	Haridpur	0.14	1.00	...	0.08	1.00	0.18	0.18	0.70	0.63	0.06	1.41	1.12	1.18	0.06	...	0.01	0.01	0.02	...	0.36	
	Takhat	...	0.23	...	0.19	0.02	0.07	0.03	0.21	...	...	1.12	1.73	...	...	...	...	...	...	...	...	
Tippera	Bakarganj	0.10	0.11	0.16	1.10	...	0.05	0.23	0.09	0.12	0.06	0.02	1.24	0.84	0.15	0.10	...	...	...	0.06	...	
	Bakarganj	2.03	1.46	0.20	...	...	0.19	0.14	0.06	...	0.23	0.29	0.21	0.41	0.09	0.13	...	...	...	0.20	...	
	Bakarganj	0.47	0.15	...	0.10	0.11	0.04	0.04	...	...	0.23	0.29	0.21	0.41	0.09	0.13	...	...	...	0.20	...	
	Bakarganj	0.04	1.21	...	0.21	0.21	0.02	0.23	0.09	0.21	0.77	0.23	1.26	0.74	0.07	0.07	0.25	...	0.02	0.14	0.17	
	Bakarganj	0.05	1.20	...	0.23	0.23	0.02	0.23	0.09	0.21	0.77	0.23	1.26	0.74	0.07	0.07	0.25	...	0.02	0.14	0.17	
Chittagong.	Chittagong	0.03	0.04	...	0.12	0.18	...	0.12	0.18	...	0.02	0.23	0.23	0.23	...	...	...	...	0.24	0.03	0.06	
	Chittagong	...	...	...	0.21	0.04	...	0.21	0.04	...	0.04	0.23	0.23	0.23	...	...	...	...	0.24	0.03	0.06	
	Chittagong	...	...	...	0.21	0.04	...	0.21	0.04	...	0.04	0.23	0.23	0.23	...	...	...	...	0.24	0.03	0.06	
	Chittagong	...	...	...	0.21	0.04	...	0.21	0.04	...	0.04	0.23	0.23	0.23	...	...	...	...	0.24	0.03	0.06	
	Chittagong	...	...	...	0.21	0.04	...	0.21	0.04	...	0.04	0.23	0.23	0.23	...	...	...	...	0.24	0.03	0.06	
Tippera	Tippera	0.24	2.70	2.24	1.19	...	...	...	...	...	1.55	0.65	1.60	0.56	0.80	...	...	...	...	0.72	...	
	Tippera	0.22	1.80	...	2.20	0.22	0.04	0.63	...	...	...	0.25	0.46	0.40	0.05	0.25	...	0.08	...	...	...	
	Tippera	0.05	4.04	0.00	0.20	...	0.18	...	...	0.62	2.70	0.48	1.71	0.72	...	...	...	...	1.48	...	...	
	Tippera	0.05	2.69	...	...	...	0.45	...	...	0.30	0.60	...	0.65	0.65	0.24	...	...	...	...	...	...	
	Tippera	2.24	2.24	...	...	...	...	...	...	1.15	1.80	1.43	...	2.26	...	...	...	...	...	...	0.28	
Nonkhali	Nonkhali	0.10	0.07	...	...	...	...	...	...	...	1.15	0.25	0.80	0.09	...	0.75	0.03	0.15	0.80	0.43	0.45	
	Nonkhali	0.10	0.07	...	...	...	...	...	...	...	1.15	0.25	0.80	0.09	...	0.75	0.03	0.15	0.80	0.43	0.45	
	Nonkhali	0.10	0.07	...	...	...	...	...	...	...	1.15	0.25	0.80	0.09	...	0.75	0.03	0.15	0.80	0.43	0.45	
	Nonkhali	0.10	0.07	...	...	...	...	...	...	...	1.15	0.25	0.80	0.09	...	0.75	0.03	0.15	0.80	0.43	0.45	
	Nonkhali	0.10	0.07	...	...	...	...	...	...	...	1.15	0.25	0.80	0.09	...	0.75	0.03	0.15	0.80	0.43	0.45	
Chittagong.	Chittagong	0.06	0.50	1.19	1.48	...	...	0.62	...	0.12	...	1.20	2.46	1.78	2.01	0.04	0.48	0.04	0.05	...	...	
	Chittagong	0.21	3.04	0.49	...	0.09	0.07	...	...	0.12	...	1.20	2.46	1.78	2.01	0.04	0.48	0.04	0.05	...	...	
	Chittagong	0.21	3.04	0.49	...	0.09	0.07	...	...	0.12	...	1.20	2.46	1.78	2.01	0.04	0.48	0.04	0.05	...	...	
	Chittagong	0.21	3.04	0.49	...	0.09	0.07	...	...	0.12	...	1.20	2.46	1.78	2.01	0.04	0.48	0.04	0.05	...	...	
	Chittagong	0.21	3.04	0.49	...	0.09	0.07	...	...	0.12	...	1.20	2.46	1.78	2.01	0.04	0.48	0.04	0.05	...	...	
Tippera	Tippera	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24	...	...	0.06	0.07	
	Tippera	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24	...	...	0.06	0.07	
	Tippera	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24	...	...	0.06	0.07	
	Tippera	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24	...	...	0.06	0.07	
	Tippera	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24	...	...	0.06	0.07	
Chittagong.	Chittagong	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24	...	...	0.06	0.07	
	Chittagong	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24	...	...	0.06	0.07	
	Chittagong	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24	...	...	0.06	0.07	
	Chittagong	0.07	4.41	7.50	0.41	0.25	0.62	0.41	...	0.24	0.21	0.19	0.71	0.62	0.65	...	0.24					

**BENGAL FOR THE MONTH OF JULY 1921—continued.**

31	30	29	28	27	26	25	24	23	22	21	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June up to 31st July 1921.	Normal rainfall from 1st June up to 31st July 1921.	Station.	District.	Division.
1.50	0.10	...	1.15	...	...	1.45	0.07	0.15	...	...	14	16.4	17.13	10.46	3.41	32.65	31.06	Maldia	Maldia	Rajshahi
0.11	0.17	...	...	0.20	...	0.40	...	0.04	0.26	...	17	17.3	9.17	12.23	1.50	14.50	32.42	Maldia	Maldia	Rajshahi
0.05	0.08	...	2.85	...	...	0.20	3.41	...	0.85	...	12	15.2	13.87	12.91	2.05	19.64	22.54	Maldia	Maldia	Rajshahi
...	...	...	...	...	...	2.30	1.60	...	...	...	12	15.6	11.35	11.11	3.50	19.14	30.22	Maldia	Maldia	Rajshahi
...	...	...	...	...	...	1.92	0.20	...	...	...	13	14.7	11.31	11.45	5.10	16.65	21.70	Maldia	Maldia	Rajshahi
...	...	...	...	...	...	4.02	...	...	...	...	2	14.3	6.28	10.05	4.08	17.19	21.95	Maldia	Maldia	Rajshahi
...	...	0.41	1.30	0.57	0.20	1.44	0.50	0.53	0.39	...	18	17.5	15.52	12.73	5.09	24.70	28.08	Munshiganj	Dacca	Dacca
...	0.60	...	1.07	0.31	0.07	0.72	0.23	0.04	0.23	...	21	17.6	13.37	12.64	1.65	20.64	26.37	Munshiganj	Dacca	Dacca
...	0.26	...	0.34	0.14	0.13	1.15	0.78	0.16	0.05	0.08	15	13.9	9.79	12.60	1.15	22.50	23.40	Munshiganj	Dacca	Dacca
0.01	0.12	...	0.45	0.26	...	...	1.03	1.08	0.17	0.22	20	17.7	17.00	13.78	3.23	27.31	27.68	Munshiganj	Dacca	Dacca
0.11	0.01	...	0.08	1.05	0.46	0.65	0.33	1.04	...	...	16	16.0	16.63	11.01	2.35	20.01	27.23	Munshiganj	Dacca	Dacca
0.40	...	...	...	0.77	1.02	...	...	...	...	...	12	15.9	12.46	11.54	6.50	22.72	23.04	Munshiganj	Dacca	Dacca
0.44	0.13	...	...	0.32	0.91	0.32	0.43	0.03	...	0.03	19	17.1	15.07	12.98	2.50	28.43	27.27	Munshiganj	Dacca	Dacca
0.76	0.03	...	...	0.63	0.70	0.66	0.17	0.05	...	...	16	18.0	12.95	14.29	2.69	27.72	29.37	Munshiganj	Dacca	Dacca
1.40	...	...	...	0.50	0.20	0.01	0.15	0.13	...	...	19	17.2	15.22	14.23	6.04	20.73	22.95	Nishoreganj	Mymensingh	Mymensingh
...	...	...	...	0.21	0.17	0.37	3.15	...	...	...	14	13.7	11.75	10.91	2.15	18.07	24.25	Nishoreganj	Mymensingh	Mymensingh
...	...	...	...	0.25	0.09	0.84	0.80	...	...	...	12	16.4	10.11	12.78	2.15	20.35	27.70	Nishoreganj	Mymensingh	Mymensingh
...	...	0.01	...	...	0.07	...	0.41	...	0.02	...	15	19.2	15.46	16.16	2.73	25.74	25.72	Nishoreganj	Mymensingh	Mymensingh
0.61	0.63	0.44	...	1.23	0.07	0.07	0.44	...	0.67	...	21	16.0	18.45	13.95	4.15	26.24	29.02	Nishoreganj	Mymensingh	Mymensingh
...	...	...	...	...	0.06	0.10	0.72	0.04	3.56	0.06	23	21.3	22.78	19.95	4.15	51.13	47.97	Nishoreganj	Mymensingh	Mymensingh
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nishoreganj	Mymensingh	Mymensingh
...	...	...	...	...	1.00	2.90	0.34	1.90	1.78	...	22	21.2	41.00	29.39	7.90	63.26	67.15	Nishoreganj	Mymensingh	Mymensingh
...	...	1.48	...	...	0.12	...	0.68	...	0.97	...	19	18.2	24.27	17.30	4.61	29.16	23.27	Nishoreganj	Mymensingh	Mymensingh
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nishoreganj	Mymensingh	Mymensingh
0.79	0.03	0.03	...	3.95	0.13	...	1.69	0.18	0.63	0.04	23	18.4	43.20	18.17	6.37	64.24	60.09	Nishoreganj	Mymensingh	Mymensingh
2.12	...	0.67	...	0.60	...	...	0.43	0.55	0.14	...	15	18.0	22.56	20.23	5.45	63.68	61.91	Nishoreganj	Mymensingh	Mymensingh
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nishoreganj	Mymensingh	Mymensingh
0.06	0.13	...	...	...	0.62	0.78	0.29	0.17	0.12	0.40	16	17.1	11.55	12.46	1.41	22.04	25.21	Madaripur	Faridpur	Faridpur
0.62	...	0.07	...	0.03	0.19	0.09	0.34	0.13	0.45	0.03	14	17.5	11.46	12.70	3.21	18.65	23.87	Madaripur	Faridpur	Faridpur
0.14	...	...	...	0.23	0.61	0.30	0.31	0.28	...	...	21	17.3	18.23	10.94	3.85	22.54	25.28	Madaripur	Faridpur	Faridpur
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Madaripur	Faridpur	Faridpur
1.11	0.04	0.02	0.31	0.01	2.10	1.67	0.98	0.83	0.68	0.09	17	17.6	15.85	12.84	1.41	27.27	27.23	Madaripur	Faridpur	Faridpur
0.32	0.22	...	0.26	0.18	1.14	0.37	0.95	2.40	0.14	0.20	17	16.9	11.67	13.20	2.69	26.78	33.29	Madaripur	Faridpur	Faridpur
1.52	...	...	...	0.07	0.16	0.71	0.24	0.13	0.02	20	16.7	13.63	10.03	1.93	20.30	22.24	Madaripur	Faridpur	Faridpur	
0.75	...	0.05	...	0.10	1.15	0.75	0.80	0.46	0.28	0.20	16	18.4	11.23	12.12	3.50	23.68	26.76	Madaripur	Faridpur	Faridpur
1.15	0.08	...	...	...	0.36	0.34	1.73	0.85	0.05	...	14	17.0	17.12	12.05	3.76	25.66	28.19	Madaripur	Faridpur	Faridpur
...	...	...	...	...	0.62	1.06	1.20	1.44	0.22	0.67	16	17.4	22.15	10.69	3.90	21.29	24.43	Madaripur	Faridpur	Faridpur
0.45	...	...	0.24	1.33	...	1.02	0.60	...	...	...	14	20.2	13.75	15.90	3.73	25.29	26.69	Madaripur	Faridpur	Faridpur
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Madaripur	Faridpur	Faridpur
1.43	...	...	...	...	1.10	...	3.45	2.69	1.60	1.47	18	20.2	17.51	31.37	2.43	36.92	42.25	Madaripur	Faridpur	Faridpur
0.10	...	0.06	0.10	1.15	6.12	3.15	1.27	...	0.21	0.12	16	20.0	18.71	22.47	4.12	39.73	42.27	Madaripur	Faridpur	Faridpur
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...	...	...	...	...	...	...	...	...	...	...	...	...								

(n) Not ascertained.

J. C. ROY,  
for Director of Agriculture, Bengal.



## CORPORATION OF CALCUTTA.

Statement showing the accounts of the Sinking Funds and the Reserve Fund of the Corporation of Calcutta for the year 1920-21 prepared under section 14j (D) of the Calcutta Municipal (Loans) Act, 1914.

Serial No.	Particulars.	Amount invested during the year under section 141A.	Date of the last investment made previous to 31st March 1921.	Aggregate amount of the Securities in the hands of the Corporation on 31st March 1921.	Aggregate amount up to 31st March 1921 applied under section 141C in or towards repaying Loans.	Remarks.
		Rs.	1921.	Rs.	Rs.	
1	Sinking Fund established under section 138 of the Calcutta Municipal (Loans) Act, 1914 ... ..	15,06,940	30th March ...	47,72,800	61,46,461	
2	Sinking fund for repayment of 4 per cent. Calcutta Municipal Debenture Loan of 1914-15 ... ..	87,030	30th " ...	3,73,100	Nil.	
3	Sinking Fund for repayment of 4 per cent. Calcutta Municipal Debenture Loan of 1915-16 ... ..	1,14,002	30th " ...	4,79,100	Nil.	
4	Sinking Fund for repayment of 4 per cent. Calcutta Municipal Debenture Loan of 1916-17 ... ..	98,600	30th " ...	3,77,500	Nil.	
5	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1917-18 having a currency of 17 years ... ..	34,980	12th February	99,500	Nil.	
6	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1917-18 having a currency of 28 years ... ..	42,732	12th " ...	1,21,300	Nil.	
7	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1918-19 ... ..	93,822	30th March ...	45,300	Nil.	
8	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1919-20, dated 1st July 1919 ... ..	11,000	30th " ...	16,300	Nil.	
9	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1919-20, dated 1st January 1920, having a currency of 17 years ...	29,700	12th February	29,700	Nil.	
10	Sinking Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loan of 1919-20, dated 1st January 1920, having a currency of 30 years ...	25,780	12th " ...	25,900	Nil.	
11	Reserve Fund for repayment of 5½ per cent. Calcutta Municipal Debenture Loans of 1917-18 at the end of first ten years ... ..	1,95,180	12th " ...	5,54,700	Nil.	

\* The Securities have been kept in custody of the Imperial Bank of India, Calcutta.

W. H. ROGERS FORD, A.C.A.,

Chief Accountant.

The 28th June 1921.

C. F. PAYNE.

Chairman.

## GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

*Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 13th August 1921, as compared with the corresponding week of the previous year.*

Nature of cargo.	WEEK ENDING SATURDAY, THE 13TH AUGUST 1921.			WEEK ENDING SATURDAY, THE 14TH AUGUST 1920.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	293	49,245	800	101	10,105	156
Jute ...	36	10,750	145	80	33,897†	391
Firewood ...	113	51,800	770	147	63,550	950
Other articles ...	796	246,152	2,482	803	259,908	2,367
Total ...	1,240	357,947	4,197	1,131	367,460	3,864
Empty boats and rafts ...	455	...	1,173	240	...	2,050
GRAND TOTAL ...	1,695	357,947	5,370	1,371	367,460	5,914

\* Weight by canal measurement ... Mds. 15,424  
† Ditto ditto ... Mds. 33,475

G. J. ST. C. SEDGLEY,  
*Under-Secretary  
to the Government of Bengal.*

CALCUTTA,  
*The 20th August 1921.*

## REGISTRAR OF CO-OPERATIVE SOCIETIES, BENGAL.

**Finance Statements of Provincial and Central Co-operative Banks in the Presidency of Bengal for the quarter ending 30th June 1921.**

## NOTIFICATION.

*No. 10054.—The 6th August 1921.*—The accompanying finance statements of Provincial and Central Co-operative Banks in the Presidency of Bengal for the quarter ending 30th June 1921, are published for general information.

J. T. DONOVAN,  
*Registrar of Co-operative Societies, Bengal.*



## CENTRAL

## Quarterly

## PART

## LIABILITIES AND QUASI-LIABILITIES.

Name of Bank.	Outside the movement.				Within the movement.							Undrawn liabilities, e.g., cash credit accounts guaranteed by the Provincial Banks to Central Banks or to Societies, and by Central Banks to other Provincial Banks or Societies.	
	Deposits, fixed, current or savings bank, by subscribers or by members in an individual capacity.	Debitum.	Overdrafts from outside banks, e.g., Presidency or Joint Stock.	Other items.	Fixed deposits or loans received from Societies or Central Banks or Provincial Bank.	Drawn portion of cash credits with Provincial Bank.	Savings bank or current accounts held in favour of Societies or Central Banks.	Reserve fund of bank itself.	Paid up share capital.	Other items.	To cover deposits.	For loans transaction.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>I.—PROVINCIAL BANK.</b>													
The Bengal Provincial Co-operative Federation, Ltd. ...	11,08,142	—	2,50,247	—	2,25,402	—	1,55,585	18,313	2,97,500	77,283	95,141	—	—
<b>II.—CENTRAL BANKS.</b>													
<b>CALCUTTA.</b>													
Central Co-operative Anti-Malaria Society, Ltd. ...	94,474	—	—	—	6,750	15,240	—	—	1,980	—	3,000	—	—
Co-operative Milk Societies Union, Ltd. ...	13,752	—	—	—	—	—	—	—	1,650	—	—	—	—
<b>DISTRICT BIRBHUM.</b>													
Rampurhat Central Co-operative Bank, Ltd. ...	2,11,320	—	—	637	3,000	9,000	—	4,916	22,540	2,422	—	—	—
Birbhum Central Co-operative Bank, Ltd. ...	29,554	—	—	—	2,400	—	—	873	20,212	424	—	—	—
<b>DISTRICT MIDNAPORE.</b>													
Midnapore Central Co-operative Bank, Ltd. ...	1,02,222	—	—	2,726	525	—	—	6,425	28,600	22,224	—	—	—
Khetur Bazar Central Co-operative Bank, Ltd. ...	29,154	—	—	28	422	—	—	2,214	8,510	4,947	—	—	—
Panchbaria Co-operative Union, Ltd. ...	21,062	—	—	486	20,200	—	—	2,075	9,460	6,044	—	—	—
Tamra Central Co-operative Bank, Ltd. ...	20,245	—	—	—	20,720	—	—	232	7,958	—	—	—	—
<b>DISTRICT BORDWAN.</b>													
Kalra Central Co-operative Bank, Ltd. ...	16,000	—	—	372	—	—	—	655	21,400	484	—	—	—
Bordwan Central Co-operative Bank, Ltd. ...	62,411	—	—	—	—	—	—	—	—	—	—	—	—
<b>DISTRICT HOWRAH.</b>													
Howrah Central Co-operative Bank, Ltd. ...	10,820	—	—	—	—	—	—	287	4,805	447	—	—	—
Unbaria Central Co-operative Bank, Ltd. ...	10,080	—	—	2,000	—	—	—	100	1,865	52	—	—	—
<b>DISTRICT HOOGHLY.</b>													
Hooghly Central Co-operative Bank, Ltd. ...	2,750	—	—	—	—	—	—	180	4,268	127	—	—	—
<b>DISTRICT BANGURA.</b>													
Bangura Industrial Central Co-operative Industrial Union, Ltd. ...	14,007	—	—	—	—	—	—	—	10,497	2,280	—	has not yet	—
Bishnupur Central Co-operative Bank, Ltd. ...	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>DISTRICT 26-PARAGANAS.</b>													
Taki Central Co-operative Bank, Ltd. ...	1,04,277	—	—	600	244	15,000	—	6,710	15,040	17,276	—	—	—
Nitai Co-operative Banking Union, Ltd. ...	12,650	—	—	—	—	—	—	91	1,775	—	—	—	—
<b>DISTRICT NADIA.</b>													
Nadia Central Co-operative Bank, Ltd. ...	2,00,217	—	—	—	600	—	—	2,777	27,806	1,406	—	—	—
Kashida Central Co-operative Bank, Ltd. ...	10,818	—	—	—	24,220	—	—	540	2,200	601	—	—	—
Moharpur Central Co-operative Bank, Ltd. ...	24,425	—	—	—	60,000	—	—	600	11,100	349	—	—	—
<b>DISTRICT JAMSHEDPUR.</b>													
Jamshedpur Central Co-operative Bank, Ltd. ...	1,49,021	—	2,221	172	1,980	—	—	4,001	26,275	6,370	—	—	—
Magura Central Co-operative Bank, Ltd. ...	6,206	—	—	—	—	—	—	—	1,120	—	—	—	—
<b>DISTRICT KOLKATA.</b>													
Kolkata Central Co-operative Bank, Ltd. ...	1,22,915	—	—	—	—	9,000	—	1,497	26,020	1,157	—	—	—
Kolkata Central Co-operative Bank, Ltd. ...	22,512	—	—	—	10,000	10,000	60	6,227	11,570	2,456	—	—	—
Hoghtal Central Co-operative Bank, Ltd. ...	27,073	—	—	—	14,000	—	—	211	9,265	160	—	—	—
<b>DISTRICT MURSHIDABAD.</b>													
Jamshedpur Central Co-operative Bank, Ltd. ...	77,101	—	—	—	—	—	14	2,200	19,468	277	—	—	—
Barnabai Central Co-operative Bank, Ltd. ...	1,11,687	—	—	—	100	—	—	2,438	22,675	6,757	—	—	—
Lalouga Central Co-operative Bank, Ltd. ...	52,000	—	—	—	—	—	—	200	8,444	100	—	—	—
<b>DISTRICT BAKSA.</b>													
Baksa Central Co-operative Bank, Ltd. ...	2,04,200	—	—	—	27,004	19,200	80	15,640	60,220	21,000	—	—	—
Bishnupur Central Co-operative Bank, Ltd. ...	25,673	—	—	—	67,000	—	—	1,272	14,020	—	—	—	—
Maitland Central Co-operative Bank, Ltd. ...	4,400	—	—	—	25,000	—	—	100	6,912	30	—	—	—
Morajugan Central Co-operative Bank, Ltd. ...	7,710	—	—	—	25,000	—	—	—	8,300	—	—	—	—
<b>DISTRICT MEDANIPUR.</b>													
Medanipur Central Co-operative Bank, Ltd. ...	6,08,901	—	10,161	—	1,01,204	—	103	20,083	22,440	24,113	—	—	—
Jamshedpur Central Co-operative Bank, Ltd. ...	2,08,424	—	—	—	70,401	—	—	16,279	24,500	29,600	—	—	—
Tamra Central Co-operative Bank, Ltd. ...	1,08,680	—	—	—	26,279	—	—	2,004	16,176	2,160	—	—	—
Kumarpur Central Co-operative Bank, Ltd. ...	60,070	—	—	—	47,780	—	—	1,107	18,160	1,135	—	—	—

## BANKS.

## Finance Statement.

1.

ASSETS AND QUASI-ASSETS.																
Outside the movement.						Within the movement.						Rates of interest on which money is usually—				
Cash in hand and in outside banks.	Government paper.	Post-office Savings Bank deposits.	Other investments of a liquid nature in outside concerns.	Unwithdrawn balance of assured cash credit.		Loans to Agricultural Societies.	Loans to non-Agricultural Societies.	Loans or deposits due to the Central Bank by the Provincial Bank or other Central Banks.	Loans and deposits due to Provincial by Central Banks.	Uncalled share capital.	Other investments under the movement.	Net profit of past year.	Borrowed.	Lent.	Last dividend declared.	
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Per cent.	Per cent.	Per cent.	
372	4,16,998	---	---	1,44,422	---	1,48,243	22,304	---	16,91,236	2,97,660	---	10,044	5 to 7	6½ to 7½	2½	
874	---	---	---	---	---	---	---	---	---	---	---	870	---	---	---	
736	180	---	17,107	---	---	---	10,717	---	---	---	900	-5,515	5 to 7½	9½ to 13½	---	
1,012	---	1,912	---	---	---	2,19,798	16,145	9,000	---	---	10,876	2,993	5 to 7	8 to 10	6½	
9,467	---	1,917	---	---	---	87,871	1,375	---	---	16,116	---	1,673	---	6	6½	
1,037	28,029	8,621	---	---	---	93,439	643	74,881	---	63,200	700	2,994	4½ to 6½	7½ to 9½	6½	
467	---	---	---	---	---	41,700	276	3,211	---	---	6,288	171	4 to 7½	9½	---	
892	---	---	---	---	---	89,714	---	---	---	---	6,238	480	5½ to 7½	9½	6½	
725	---	4,501	---	---	---	84,346	---	1,000	---	22,766	---	471	5½ to 7½	9½	---	
1,574	---	900	---	---	---	14,982	730	---	---	18	---	---	---	---	---	
3,493	2,106	6,787	---	---	---	68,934	---	---	---	3,000	2	920	3½ to 7½	9½	3	
3,907	---	---	---	---	---	11,919	1,700	---	---	20,346	---	392	6 to 7	9½	---	
920	---	---	---	---	---	12,173	1,314	---	---	86	---	184	6 to 7½	9½	---	
348	---	7,769	---	---	---	---	---	---	---	12,226	---	288	6 to 7	10½	6½	
1,620	---	---	11,430	---	---	4,199	181	---	---	2,143	27,130	4,094	7½	9½	6½	
continued work,																
2,610	21,228	4,926	443	10,000	---	1,24,801	4,490	1,943	---	---	4,015	---	2607	1½	---	
---	---	286	---	---	---	16,070	---	---	---	1,373	600	---	---	---	---	
5,098	10,300	---	---	---	---	1,21,974	3,900	60,000	---	64,808	18,741	1,477	4½	7½ to 10½	6½	
206	46	61	7,080	---	---	40,688	1,704	---	---	8,400	---	870	6½ to 7½	10½	3½	
164	---	4,643	---	---	---	70,000	1,273	---	---	24,841	---	1,141	6 to 8	10½	---	
183	303	984	6,641	4,480	---	1,33,886	6,844	18,300	---	26,375	203	2,310	6½ to 7½	11	---	
1,068	---	901	---	---	---	4,300	---	---	---	3,460	---	---	---	7½	12½	---
4,441	---	2,426	30	---	---	1,93,043	7,746	16,383	---	13,280	2,917	3,118	6½ to 7½	12½	7½	
434	4,000	692	---	---	---	54,344	3,297	4,000	---	26,788	---	3,299	7 to 8	10½	7½	
768	---	20	---	---	---	47,016	1,739	---	---	---	---	---	---	---	---	
2,888	6,654	324	---	---	---	79,014	3,843	430	---	20,346	10	2,970	3½ to 7½	10½	---	
211	6,077	1,668	---	---	---	1,22,884	943	14,114	---	27,579	200	3,130	6 to 7½	10½	---	
4,171	---	17	---	---	---	58,160	1,876	60	---	10,676	---	473	3½ to 7½	10½	---	
3,346	19,473	7,000	---	---	---	2,77,108	1,678	8,480	---	---	8,478	12,115	6 to 7½	3 to 12½	6½	
104	---	80	---	---	---	1,04,820	280	147	---	---	6,360	1,484	6 to 8½	10 to 10½	---	
183	---	4	---	---	---	36,316	94	72	---	13,249	2,300	307	6 to 7½	12½	---	
629	---	1	---	---	---	65,300	---	---	---	14,500	---	---	7½ to 8	10½	---	
94	3,475	8,325	---	---	---	8,35,100	2,000	61,000	---	37,740	8,091	14,084	3½ to 7	7½ to 10	12½	
2,369	60,176	17,048	---	---	---	3,32,340	27,000	10,841	---	34,990	200	8,223	6½ to 7½	10½	---	
1,100	9,400	1,848	---	---	---	1,34,897	---	---	---	16,175	1,000	3,173	8 to 10	10½	---	
---	8,000	---	---	---	---	1,96,784	1,918	---	---	22,800	4,974	1,047	6½ to 10	10½	---	

## PART

Name of Bank.	LIABILITIES AND QUASI-LIABILITIES.											
	Outside the movement.				Within the movement.							
	Deposits, fixed, current or savings bank, by non-members or by members in an individual capacity.	Debitures.	Overdrafts from outside banks, e.g., Presidency or Joint Stock.	Other items.	Fixed deposits or loans received from Societies or Central Banks or Provincial Banks.	Drawn portion of cash credit with Provincial Bank.	Savings Bank or current accounts held in favour of Societies or Central Banks.	Reserve fund of bank itself.	Paid-up share capital.	Other items.	Undrawn liabilities, e.g., cash credit accounts guaranteed by the Provincial Banks to Central Banks or to Societies and by Central Banks to other Central Banks or Societies.	
											To cover deposits.	For other transactions.
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>II.—CENTRAL BANKS—contd.</b>												
<b>DISTRICT FARIDPUR.</b>												
Faridpur Central Co-operative Bank, Ltd. ...	4,86,619	400	...	2,718	...	...	2,834	30,600	78,100	17,442	...	...
Madaripur Central Co-operative Bank, Ltd. ...	2,00,974	...	...	...	60,700	12,792	849	28,100	50,918	31,693	...	...
Gopalganj Central Co-operative Bank, Ltd. ...	1,50,814	...	...	...	1,94,908	...	...	8,000	36,960	19,450	...	...
Goswami Central Co-operative Bank, Ltd. ...	1,00,084	...	...	...	...	...	380	6,043	39,578	2,977	...	...
Nurpur Co-operative Union, Ltd. ...	490	...	...	...	1,93,529	...	84	611	20,440	...	...	...
<b>DISTRICT BAKANGANJ.</b>												
Bakhal Central Co-operative Bank, Ltd. ...	3,15,313	...	...	...	17,000	18,000	...	10,023	42,103	7,440	...	...
Patna Central Co-operative Bank, Ltd. ...	42,048	...	...	...	43,000	...	68	818	6,770	1,072	...	...
Kheopara Central Co-operative Bank, Ltd. ...	67,611	...	...	...	2,39,060	...	...	2,900	61,378	1,947	...	...
<b>DISTRICT CHITTAGONG.</b>												
Chittagong Central Co-operative Bank, Ltd. ...	1,09,404	...	...	...	10,900	...	...	3,900	34,678	1,440	...	...
<b>DISTRICT NOAHALI.</b>												
Naohali Central Co-operative Bank, Ltd. ...	77,193	...	...	...	53,000	...	...	3,490	20,333	9,512	...	...
Naohali Central Co-operative Bank, Ltd. ...	24,868	...	...	...	31,000	...	...	1,592	9,173	2,398	...	...
<b>DISTRICT TIPPERA.</b>												
Comilla Central Co-operative Bank, Ltd. ...	2,59,610	...	...	1,324	...	...	9,403	17,708	69,018	11,401	...	...
Goswami Central Co-operative Bank, Ltd. ...	2,61,450	...	...	...	54,100	...	...	6,800	20,425	7,970	...	...
Baishnabpur Central Co-operative Bank, Ltd. ...	3,08,524	...	...	...	21,460	...	...	10,094	36,440	18,016	...	...
<b>DISTRICT RAJBANHI.</b>												
Rajbani Central Co-operative Bank, Ltd. ...	69,650	...	...	...	49,500	...	...	684	18,425	1,007	...	...
Rajbani Central Co-operative Bank, Ltd. ...	69,342	...	...	30,524	14,155	...	189	1,038	14,193	...	...	...
Rajbani Central Co-operative Bank, Ltd. ...	7,507	...	...	...	1,37,364	...	...	900	17,098	781	...	line not
Purnia Central Co-operative Bank, Ltd. ...	...	...	...	...	...	...	...	...	...	...	...	...
<b>DISTRICT FARDA.</b>												
Farida Central Co-operative Bank, Ltd. ...	7,41,462	...	...	...	53,928	10,000	5,081	48,319	1,17,318	1,00,863	3,000	...
Chhapra Central Co-operative Bank, Ltd. ...	10,778	...	...	...	1,17,507	...	...	3,650	18,110	1,293	...	...
Berhampur Central Co-operative Bank, Ltd. ...	1,00,000	...	4,000	...	1,11,707	...	183	1,763	19,440	380	...	...
Berhampur Central Co-operative Bank, Ltd. ...	4,878	...	...	...	30,000	...	...	340	5,604	404	...	...
<b>DISTRICT DINAJPUR.</b>												
Dinajpur Central Co-operative Bank, Ltd. ...	30,769	...	...	...	16,800	...	...	2,400	16,810	1,870	...	...
<b>DISTRICT JALPAIGURI.</b>												
Calcutta Central Co-operative Banking Union, Ltd. ...	1,66,790	...	...	398	44,355	30,000	...	8,926	29,340	29,064	...	...
Alipour Central Co-operative Bank, Ltd. ...	32,923	...	...	...	9,000	10,000	...	900	9,900	1,000	...	...
Alipour Central Co-operative Bank, Ltd. ...	44,584	...	...	...	54,879	...	...	1,849	22,300	8,398	...	...
Alipour Central Co-operative Bank, Ltd. ...	1,87,765	...	...	...	30,000	...	...	2,520	3,180	7,883	...	...
<b>DISTRICT BOGRA.</b>												
Bogra Central Co-operative Bank, Ltd. ...	2,56,781	...	...	...	36,000	...	...	6,770	44,600	6,564	...	line not
Kusumbar Central Co-operative Bank, Ltd. ...	...	...	...	...	...	...	...	...	...	...	...	...
<b>DISTRICT DURGAPUR.</b>												
Durgapur Central Co-operative Bank, Ltd. ...	2,883	...	...	...	46,787	1,409	171	1,500	8,740	4,466	...	...
Kanchpur Central Co-operative Bank, Ltd. ...	1,61,509	...	...	...	64,460	...	...	9,084	24,343	12,049	...	...
Poona Central Co-operative Bank, Ltd. ...	11,308	...	...	...	64,730	...	...	7,500	10,650	2,879	...	...
<b>DISTRICT JAIPUR.</b>												
Jaipur Central Co-operative Banking Union, Ltd. ...	27,587	...	...	...	36,323	...	...	...	7,430	...	...	...
<b>DISTRICT HALDA.</b>												
Halda Central Co-operative Bank, Ltd. ...	94,315	...	...	...	...	...	...	884	10,300	421	...	...
<b>TOTAL CENTRAL BANKS</b>	21,34,400	400	17,473	68,578	17,91,003	1,41,713	13,362	3,10,012	18,64,467	3,26,093	8,000	...
<b>TOTAL PROVINCIAL AND CENTRAL BANKS</b>	21,34,400	400	2,87,419	68,578	21,17,844	1,41,713	1,67,900	3,24,325	18,68,467	6,13,366	98,141	...
<b>TOTAL PREVIOUS QUARTER</b>	21,09,991	400	1,08,464	60,879	20,76,706	1,39,838	5,04,810	3,21,619	18,18,793	5,90,304	1,57,600	...

—concluded.

## ASSETS AND QUASI-ASSETS.

Outside the movement.						Within the movement.						Rates of interest on which money is usually—			
Cash in hand and in outside banks.	Government paper.	Post Office Savings Bank deposits.	Other investments of a liquid nature in outside concerns.	Undrawn balance of insured cash credit.	With Presidency or Joint Stock Bank.	Loans to Agricultural Societies.	Loans to non-Agricultural Societies.	Loans or deposits due to the Central Bank by the Provincial Bank or other Central Banks.	Loans and deposits due to Provincial by Central Banks.	Uncalled share capital.	Other investments inside the movement.	Net profit of past year.	Borrowed.	Lent.	Last dividend declared.
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Per cent.	Per cent.	Per cent.
7,196	24,875	10,412	2,107	---	---	2,95,235	2,07,350	1,454	---	74,100	5,725	2,309	3½ to 5	9½ to 15	7½
7,090	40,000	1,510	---	---	1,200	2,30,520	2,700	---	---	80,545	24,415	2,960	9½ to 7½	11½ to 12	6½
2,417	7,900	1,463	---	---	---	2,96,900	2,807	4,647	---	7,260	13,300	7,941	3½ to 5	10½	9
4,033	---	5,603	---	---	---	1,87,281	6,990	1,004	---	25,575	---	2,967	9½ to 7½	10½	7
43	---	---	---	---	---	1,57,744	70	133	---	61,330	18,918	1,890	9½	12½	6½
43,408	22,126	3,684	---	---	---	1,40,147	5,680	2,44,907	---	66,445	378	10,118	3 to 5½	3 to 10½	9½
645	---	2,400	---	---	---	22,543	300	80	---	18,580	2,500	1,161	6 to 7½	15½	6½
1,410	---	---	---	---	---	2,07,000	86,500	---	---	61,375	---	5,864	7 to 7½	12½	---
4,334	1,240	6,817	---	---	---	1,23,816	28,431	1,468	---	24,675	4,000	4,318	6 to 7½	10½	9½
74	2,800	2,087	2,100	---	128	1,40,269	1,041	5,300	---	24,380	2,030	2,060	6½ to 8	10½ to 12½	7½
390	---	10	---	---	---	49,431	---	83	---	14,475	2,370	2,367	6 to 8	12½	8
3,637	12,530	27,208	6,300	---	---	2,92,745	---	11,383	---	69,015	1,376	6,161	3½ to 7	10½ to 12½	6½ to 8
1,245	---	979	---	---	---	3,82,513	---	---	---	20,625	7,419	7,311	6½ to 7½	10½	10
7,493	7,604	1,334	---	---	---	2,00,072	6,547	---	---	40,240	17,298	5,100	3½ to 8	10½	9½
1,804	---	763	---	---	---	1,14,737	1,200	8	---	18,425	6,403	2,350	3 to 7½	10½	---
6,438	---	6	---	---	---	90,936	2,000	---	---	58,067	14,523	2,244	3½ to 7½	10½ to 12½	7½
---	---	---	---	---	---	1,29,437	1,114	143	---	12,942	17,161	1,300	7½	10½	6½
commenced work.															
6,912	50,000	1,793	3,519	---	20,000	5,94,949	12,077	---	---	1,17,562	60,665	22,184	3 to 8½	10½	9½
293	794	84	75	---	---	1,29,862	141	335	---	18,110	8,678	1,116	7 to 7½	10½ to 12½	6½
793	---	---	---	---	---	2,30,294	6,612	31,044	---	19,445	5,880	1,833	7 to 8	10½	8
40	---	24	---	---	---	27,304	---	---	---	3,292	2,689	427	7½	10	3½
3,512	310	1,599	427	---	---	56,395	---	32	---	16,810	2,090	1,611	5 to 8	10½	6½
31,202	20,000	91	---	---	800	2,17,286	10,000	---	---	26,360	3,238	4,077	6 to 8	10½	7½
2,087	---	836	---	---	---	52,468	---	1,119	---	17,900	---	368	7½	10½	---
1,894	2,000	2,780	---	---	---	1,04,168	---	368	---	2,300	17,784	1,213	4½ to 7½	10½	---
29,949	24	2,897	---	---	---	1,93,032	4,000	---	---	29,110	20,616	5,165	3 to 5	12	8
4,341	2,290	269	---	---	---	2,04,140	1,739	---	---	44,820	27,110	5,601	3½ to 7½	10½	9½
commenced work.															
222	772	---	---	---	---	2,598	47,161	2,700	---	9,740	12,770	---	6 to 7½	10	---
5,720	---	---	---	---	---	10,000	1,00,000	---	---	---	14,764	2,430	3½ to 7½	10	3
1,007	---	---	---	---	---	76,001	---	264	---	---	42	1,074	3½ to 7½	10	---
519	---	---	---	---	---	47,372	6,000	---	---	7,420	68	---	7 to 9	10½	---
875	810	8,476	---	---	---	1,07,463	---	135	---	35,060	---	1,121	4½ to 7½	10½	6½
2,14,693	3,76,007	1,72,016	56,142	23,469	41,728	94,69,165	12,17,204	6,63,947	---	16,20,746	2,90,379	+2,03,468 -5,515	---	---	---
2,14,863	7,95,985	1,72,016	56,142	1,46,809	41,728	26,47,710	12,04,670	6,63,947	10,91,306	10,49,246	2,92,379	+2,15,511 -5,515	---	---	---
2,20,234	8,02,829	2,26,580	2,27,556	2,67,720	81,003	27,18,379	6,63,661	2,61,028	16,47,214	18,20,477	4,29,829	2,12,677	---	---	---

\* Revised figures.



## PART II.

Name of Bank.	DEPOSITS OR DEBENTURES OF THE KIND DEALT WITH IN COLUMNS 2 AND 3 OF PART I.						REPAYMENT OF LOANS BY SOCIETIES.		
	On current or savings bank account.	Deposits for not more than three months.	Other deposits and debentures falling due—				Estimated—		Actual in twelve months preceding present quarter.
			In twelve months from commencement of present quarter.	In next twelve months.	In twelve months following.	In subsequent years.	In twelve months from commencement of present quarter.	In next twelve months.	
1	2	3	4	5	6	7	8	9	10
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>I.—PROVINCIAL BANK.</b>									
The Bengal Provincial Co-operative Federation, Ltd.	...	...	5,27,300	5,55,700	66,100	5,13,000	12,55,900	5,93,300	18,45,340
<b>II.—CENTRAL BANKS.</b>									
<b>CALCUTTA.</b>									
Central Co-operative Anti-Malarial Society, Ltd.	...	...	19,700	...	...	34,474	19,717	...	...
Co-operative Milk Societies Union, Ltd.	...	...	...	...	...	...	...	...	...
<b>DISTRICT BIRBHUM.</b>									
Rampurhat Central Co-operative Bank, Ltd.	4,400	...	72,400	70,370	40,140	16,000	2,34,000	11,070	90,101
Birbhum Central Co-operative Bank, Ltd.	...	...	39,550	...	...	...	46,000	11,004	13,210
<b>DISTRICT MIDNAPORE.</b>									
Midnapore Central Co-operative Bank, Ltd.	...	30,917	13,430	63,010	30,400	...	1,01,000	36,330	50,154
Kholar Balarampur Co-operative Union, Ltd.	...	...	5,354	10,000	11,000	12,000	11,700	37,804	27,030
Balebaria Co-operative Union, Ltd.	...	31,000	...	...	...	...	15,000	15,000	14,500
Tamluk Central Co-operative Bank, Ltd.	...	4,000	17,125	9,330	...	...	36,000	20,450	12,010
<b>DISTRICT BURDWAN.</b>									
Kalca Central Co-operative Bank, Ltd.	...	...	...	...	...	...	9,777	5,500	2,020
Burdwan Central Co-operative Bank, Ltd.	7,940	...	17,750	11,740	16,000	...	31,131	16,400	16,100
<b>DISTRICT HOWRAH.</b>									
Howrah Central Co-operative Bank, Ltd.	...	...	...	...	10,000	...	8,000	5,430	1,034
Umbarta Central Co-operative Bank, Ltd.	...	...	3,000	...	4,100	...	11,100	9,000	...
<b>DISTRICT HOOGHLY.</b>									
Hooghly Central Co-operative Bank, Ltd.	...	...	1,700	3,000	...	...	5,107	1,400	1,000
<b>DISTRICT BANKURA.</b>									
Bankura District Central Co-operative Union, Ltd.	...	...	14,007	...	...	...	2,737	2,000	...
Bishnupur Central Co-operative Bank, Ltd.	...	...	...	...	...	...	...	...	...
<b>DISTRICT 24-PARGANAS.</b>									
Taki Central Co-operative Bank, Ltd.	4,037	...	50,000	4,500	10,770	26,000	1,00,500	15,000	35,000
Nimta Co-operative Banking Union, Ltd.	...	...	...	...	...	11,000	19,070	1,000	1,000
<b>DISTRICT NADIA.</b>									
Nadia Central Co-operative Bank, Ltd.	...	...	37,110	1,70,000	...	...	40,000	40,000	30,000
Koobha Central Co-operative Bank, Ltd.	...	...	10,700	00	...	...	12,000	11,000	10,000
Moharpur Central Co-operative Bank, Ltd.	10	...	800	...	1,000	22,017	30,000	20,000	15,000
<b>DISTRICT JESSORE.</b>									
Jessore Central Co-operative Bank, Ltd.	140	...	2,400	53,700	3,000	37,100	30,000	37,000	31,700
Mugura Central Co-operative Bank, Ltd.	...	...	...	3,000	...	2,000	3,500	1,000	...
<b>DISTRICT KHULNA.</b>									
Khulna Central Co-operative Bank, Ltd.	5,007	...	17,000	40,340	9,300	48,000	61,007	52,000	61,000
Baruli Central Co-operative Bank, Ltd.	80	...	7,000	7,000	800	27,000	61,000	32,014	16,000
Rupnarhat Central Co-operative Bank, Ltd.	...	...	17,000	4,340	6,707	...	30,000	17,010	20,000
<b>DISTRICT MURSHIDABAD.</b>									
Jangipur Central Co-operative Bank, Ltd.	9,440	...	40,070	14,340	10	6,307	37,000	20,000	21,000
B-champore Central Co-operative Bank, Ltd.	...	...	270	10,010	52,000	34,000	6,710	50,000	35,000
Lalbagh Central Co-operative Bank, Ltd.	...	...	200	34,000	29,707	...	...	34,000	35,000
<b>DISTRICT BAHOJA.</b>									
Bahaja Central Co-operative Bank, Ltd.	10,000	...	60,000	50,011	4,100	1,20,000	1,00,000	1,00,000	37,000
Bikrampur Central Co-operative Bank, Ltd.	...	...	7,000	7,000	6,707	6,100	6,000	50,000	40,000
Masalganj Central Co-operative Bank, Ltd.	60	...	8,000	...	...	...	1,000	20,000	10,000
Barayanganj Central Co-operative Bank, Ltd.	...	...	7,000	...	...	...	700	20,000	20,000
<b>DISTRICT MYNERSBURGH.</b>									
Mynersburgh Central Co-operative Bank, Ltd.	3,300	...	1,07,070	30,000	64,007	70,000	1,70,000	1,00,000	1,00,000
Jamalpur Central Co-operative Bank, Ltd.	400	...	60,107	3,000	27,000	1,00,000	1,00,000	1,00,000	1,00,000
Tangali Central Co-operative Bank, Ltd.	1,000	...	50,000	10,010	20,000	20,000	20,000	20,000	20,000
Kishoreganj Central Co-operative Bank, Ltd.	...	...	10,000	60,000	...	...	70,000	20,000	20,000

Name of Bank.	DEPOSITS OR DEBENTURES OF THE KIND DEALT WITH IN COLUMNS 5 AND 6 OF PART-I.						REPAYMENT OF LOANS BY SOCIETIES.		
	On cur- rent or savings bank account.	Deposits for not more than three months.	Other deposits and debentures falling due—				Estimated—		Actual in twelve months preceding present quarter.
			In twelve months from commence- ment of present quarter.	In next twelve months.	In twelve months following.	In subse- quent years.	In twelve months from commence- ment of present quarter.	In next twelve months.	
1	2	3	4	5	6	7	8	9	10
<b>II.—CENTRAL BANKS—contd.</b>									
<b>DISTRICT FARIDPUR.</b>									
Faridpur Central Co-operative Bank, Ltd. ...	82,892	...	1,14,368	80,873	77,084	1,04,373	3,10,390	1,67,492	48,438
Faridpur Central Co-operative Bank, Ltd. ...	10,880	...	1,33,167	1,30,079	3,900	2,000	71,728	71,728	13,140
Faridpur Central Co-operative Bank, Ltd. ...	3,301	...	10,190	8,300	80,498	47,665	80,000	80,000	33,744
Faridpur Central Co-operative Bank, Ltd. ...	88,923	...	61,687	10,087	10,160	20,349	26,394	26,397	20,340
Faridpur Co-operative Union, Ltd. ...	420	...	...	...	...	...	78,654	68,375	11,114
<b>DISTRICT BAKARGANJ.</b>									
Bakarganj Central Co-operative Bank, Ltd. ...	91,043	48,632	4,02,512	42,335	...	...	4,36,000	4,56,000	3,37,166
Bakarganj Central Co-operative Bank, Ltd. ...	...	...	20,183	8,920	4,234	13,000	42,312	31,300	37,109
Bakarganj Central Co-operative Bank, Ltd. ...	...	...	43,511	...	...	10,000	3,61,838	1,46,377	1,61,338
<b>DISTRICT CHITTAGONG.</b>									
Chittagong Central Co-operative Bank, Ltd. ...	...	...	48,663	23,114	27,626	...	63,778	51,454	1,00,360
<b>DISTRICT NARAIL.</b>									
Narail Central Co-operative Bank, Ltd. ...	6,437	...	14,748	3,000	13,100	20,000	20,000	23,000	23,883
Narail Central Co-operative Bank, Ltd. ...	...	...	4,044	9,425	11,129	250	16,400	16,140	8,190
<b>DISTRICT TIPPERA.</b>									
Tippera Central Co-operative Bank, Ltd. ...	43,471	...	1,19,636	27,002	17,294	52,813	94,000	1,00,000	78,708
Tippera Central Co-operative Bank, Ltd. ...	...	...	69,149	86,674	69,431	67,484	1,00,000	1,00,000	34,433
Tippera Central Co-operative Bank, Ltd. ...	36,186	2,211	1,22,367	62,798	14,113	83,820	96,094	83,071	66,173
<b>DISTRICT RAJSHAH.</b>									
Rajshahi Central Co-operative Bank, Ltd. ...	...	...	23,380	34,860	3,430	7,500	51,364	20,940	21,016
Rajshahi Central Co-operative Bank, Ltd. ...	6,888	...	17,549	30	12,000	23,286	40,000	20,000	20,479
Rajshahi Central Co-operative Bank, Ltd. ...	...	...	4,507	3,700	...	...	76,249	24,730	29,839
Rajshahi Central Co-operative Bank, Ltd. ...	...	...	...	...	...	...	...	...	...
<b>DISTRICT PABNA.</b>									
Pabna Central Co-operative Bank, Ltd. ...	78,021	...	1,74,104	1,06,329	1,11,466	3,10,673	78,987	84,366	33,893
Pabna Central Co-operative Bank, Ltd. ...	...	...	2,804	6,380	2,014	...	63,629	66,329	27,628
Pabna Central Co-operative Bank, Ltd. ...	129	...	1,16,182	23,365	1,001	10,981	7,43,335	82,643	1,65,306
Pabna Central Co-operative Bank, Ltd. ...	410	...	800	300	300	2,000	18,000	22,394	13,806
<b>DISTRICT DINAKHUR.</b>									
Dinakhur Central Co-operative Bank, Ltd. ...	...	...	680	7,140	2,030	17,109	44,133	11,300	18,736
<b>DISTRICT BANPUR.</b>									
Banpur Central Co-operative Banking Union, Ltd. ...	46,183	...	1,480	...	13,500	1,06,598	40,000	20,000	17,437
Banpur Central Co-operative Bank, Ltd. ...	...	...	12,933	...	10,000	...	14,734	10,000	6,619
Banpur Central Co-operative Bank, Ltd. ...	7,616	...	30,766	7,500	6,000	3,130	71,038	26,300	28,079
Banpur Central Co-operative Bank, Ltd. ...	14,163	...	66,060	37,680	24,533	14,480	1,15,184	40,354	13,304
<b>DISTRICT BOGRA.</b>									
Bogra Central Co-operative Bank, Ltd. ...	41,643	...	63,700	63,544	64,369	23,529	90,000	60,000	74,403
Bogra Central Co-operative Bank, Ltd. ...	...	...	...	...	...	...	...	...	...
<b>DISTRICT BARH.</b>									
Barh Central Co-operative Bank, Ltd. ...	400	...	1,730	730	...	...	43,339	3,703	18,345
Barh Central Co-operative Bank, Ltd. ...	17,163	...	20,119	8,307	3,070	23,600	35,000	40,000	43,016
Barh Central Co-operative Bank, Ltd. ...	1,863	...	...	...	11,500	2,800	37,094	17,018	14,733
<b>DISTRICT JALPAIGURI.</b>									
Jalpaiguri Central Co-operative Banking Union, Ltd. ...	...	...	17,000	...	...	8,921	26,134	18,205	7,438
<b>DISTRICT MALDA.</b>									
Malda Central Co-operative Bank, Ltd. ...	...	...	29,673	28,334	20,300	...	41,403	22,101	22,671
<b>TOTAL CENTRAL BANKS</b>									
TOTAL CENTRAL BANKS	6,28,773	1,12,897	24,94,359	16,17,630	8,50,363	13,40,708	44,79,864	20,90,097	23,94,749
<b>TOTAL PROVINCIAL AND CENTRAL BANKS</b>									
TOTAL PROVINCIAL AND CENTRAL BANKS	6,28,773	1,12,897	24,94,359	16,17,630	8,50,363	13,40,708	44,79,864	20,90,097	23,94,749



## PART III.

Name of Bank.	Portion of deposits or debentures of the kind dealt with in columns 2 and 3 of Part I falling due in each quarter in twelve months from commencement of present quarter (4th column of Part II).				Repayments of loans by societies estimated in each quarter in twelve months from commencement of present quarter (column 6 of Part II).			
	1st quarter.	2nd quarter.	3rd quarter.	4th quarter.	1st quarter.	2nd quarter.	3rd quarter.	4th quarter.
1	2	3	4	5	6	7	8	9
<b>I.—PROVINCIAL BANK.</b>								
The Bengal Provincial Co-operative Federation, Ltd.	Rs. 76,000	Rs. 78,389	Rs. 1,44,003	Rs. 2,28,158	Rs. 2,10,118	Rs. 2,07,874	Rs. 4,39,658	Rs. 2,26,756
<b>II.—CENTRAL BANKS.</b>								
<b>CALCUTTA.</b>								
Central Co-operative Anti-Malarial Society, Ltd.	...	...	...	...	...	...	...	...
Co-operative Milk Societies Union	2,800	2,400	3,800	8,792	800	800	800	17,017
<b>DISTRICT BIRBHUM.</b>								
Rampurhat Central Co-operative Bank, Ltd.	12,326	28,769	4,911	28,742	120	120	2,34,508	120
Birbhum Central Co-operative Bank, Ltd.	9,330	12,358	3,600	14,380	20,176	20	937	25,867
<b>DISTRICT MIDNAPUR.</b>								
Midnapur Central Co-operative Bank, Ltd.	...	...	12,499	...	10,000	6,720	12,270	71,992
Khoir Baharampur Co-operative Union, Ltd.	1,384	2,000	1,200	800	3,000	2,000	4,500	2,598
Bokbaria Co-operative Union, Ltd.	...	...	...	...	1,500	1,500	5,000	7,000
Tamuk Central Co-operative Bank, Ltd.	7,000	3,000	825	7,460	9,504	3,389	14,175	9,035
<b>DISTRICT BURDWAN.</b>								
Kalsa Central Co-operative Bank, Ltd.	...	...	...	...	220	220	220	9,027
Burdwan Central Co-operative Bank, Ltd.	2,000	2,400	7,800	5,920	...	1,850	790	29,851
<b>DISTRICT HOWRAH.</b>								
Howrah Central Co-operative Bank, Ltd.	...	...	...	...	3,500	...	...	...
Ulubaria Central Co-operative Bank, Ltd.	...	...	...	3,880	4,217	...	3,000	2,891
<b>DISTRICT HOOGHLY.</b>								
Hooghly Central Co-operative Bank, Ltd.	1,220	1,500	...	...	1,222	1,937	1,058	970
<b>DISTRICT BANKURA.</b>								
Bankura District Central Co-operative Industrial Union, Ltd.	4,720	1,985	4,838	2,827	...	...	2,227	...
Bishnupur Central Co-operative Bank, Ltd.	...	...	...	...	...	...	...	...
<b>DISTRICT 24-PARGANAS.</b>								
Taki Central Co-operative Bank, Ltd.	29,912	4,968	2,792	23,909	92,440	5,416	20,427	300
Nimta Co-operative Banking Union, Ltd.	...	...	...	...	...	...	...	12,970
<b>DISTRICT NADIA.</b>								
Nadia Central Co-operative Bank, Ltd.	3,000	1,500	11,305	11,305	3,000	20,000	7,000	10,000
Kushtia Central Co-operative Bank, Ltd.	7,601	2,527	444	176	1,800	4,500	2,000	4,000
Meherpur Central Co-operative Bank, Ltd.	...	800	...	...	7,000	6,000	10,000	5,000
<b>DISTRICT JESSORE.</b>								
Jessore Central Co-operative Bank, Ltd.	...	835	...	2,000	1,801	5,953	10,000	4,700
Magura Central Co-operative Bank, Ltd.	...	...	...	...	...	...	1,438	925
<b>DISTRICT KHULNA.</b>								
Khulna Central Co-operative Bank, Ltd.	5,000	2,000	2,926	1,971	1,801	1,885	1,649	46,672
Barali Central Co-operative Bank, Ltd.	...	...	7,000	...	710	808	4,683	24,888
Bagerhat Central Co-operative Bank, Ltd.	6,632	1,000	1,350	9,184	1,975	3,600	11,021	8,430
<b>DISTRICT MURSHIDABAD.</b>								
Jangipur Central Co-operative Bank, Ltd.	19,044	19,914	17,670	4,042	3,893	6,446	17,866	8,859
Berhampore Central Co-operative Bank, Ltd.	10,179	1,078	3,628	2,986	4,266	16,181	11,412	19,704
Lalbari Central Co-operative Bank, Ltd.	7,150	4,060	7,110	6,612	689	7,106	9,946	7,097
<b>DISTRICT DACCA.</b>								
Dacca Central Co-operative Bank, Ltd.	16,670	20,294	28,551	28,490	24,000	70,000	22,000	13,000
Bikrampur Central Co-operative Bank, Ltd.	1,080	2,000	4,828	28	25,000	20,000	8,000	2,000
Manikganj Central Co-operative Bank, Ltd.	...	...	1,000	4,460	10,000	9,000	5,000	1,000
Narayanganj Central Co-operative Bank, Ltd.	20	...	2,000	5,000	...	...	22,600	...
<b>DISTRICT MYMENSINGH.</b>								
Mymensingh Central Co-operative Bank, Ltd.	43,374	17,975	26,295	57,551	3,000	1,60,527	16,206	500
Jamshaidpur Central Co-operative Bank, Ltd.	8,010	28,100	15,227	17,550	...	1,42,893	...	...
Tangail Central Co-operative Bank, Ltd.	21,277	9,115	...	...	96,091	2,231	...	...
Kishoreganj Central Co-operative Bank, Ltd.	6,990	2,400	8,545	2,000	...	76,072	...	...
<b>DISTRICT FARIDPUR.</b>								
Faridpur Central Co-operative Bank, Ltd.	20,484	26,064	20,544	27,224	2,10,220	...	...	...
Madaripur Central Co-operative Bank, Ltd.	11,102	21,180	71,988	18,800	20,000	20,000	21,728	...
Gopalganj Central Co-operative Bank, Ltd.	1,727	5,201	807	3,865	15,000	10,000	20,000	5,000
Goswami Central Co-operative Bank, Ltd.	26,897	9,778	12,798	3,516	25,254	...	...	...
Murpur Co-operative Union, Ltd.	420	...	...	...	70,054	...	...	...